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THE DRIVERSITY OF JONDAN FINANCIALTIMES

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Wednesday March 15 1978



ROLLING TRANSPORT MAFI (UNC) LITO The engine Francis Court

TRACTOR-TRAILER SYSTEMS - RO-RO FLATS - CONTAINERS

SHIPS, PORTS, INDUSTRY

NEWS SUMMARY

Israelis raid Lebanon

nian Liberation Organisation said Israeli troops were massing in areas controlled by the

Right-wing Christian Militia.

the aim of the operation was

not to retaliate for the crimes

tion for the barbaric massacre

of innocent people men, women and children," Instead, it was intended "to defend the State and prevent

raids b ythe fatah and the PLO, which use Lebanese territory to attack Israeli citizens." Begin plan, Page 3.

of terrorists.

BUSINESS

Equities

steady;

SUGAR

Commission

general for external relations, Sir Roy Denman, has said that

The Israeli statement said

"There cannot be retalia-

Israel last night launched a raid into Lebanon as part of reprisals for last Saturday's terrorist attack near Tel Aviv. Israeli Army headquarters confirmed the strive but censorship prevented the report-ing of further details.

In Washington, reporters at the State Department were told that Israel had Izunched a ratalizatory raid against Palestinian guerillas along the border with Lebanon The Israeli army did not give any details of the area or the number of troops involved.

A statement by the Palesti-

GENERAL

Dutch hostages

minutes of the terrorist attack. late trading and closed so points. His body was thrown from a winthe body was thrown from a window and the gunmen refused to index up at \$1.9150, its trade-weighted
index an ambulance to take him
dollar drepped to a new low
against the Yen, in spite of
heavy Bank of Japan support.
The dollar's depreciation was
a principled to a new low
against the Yen, in spite of
heavy Bank of Japan support.
The dollar's depreciation was
a principled to a new low
against the Yen, in spite of
heavy Bank of Japan support.

The Commons endorsed the 5.25 per tent. (5.12).
Government's defence policy by (Back Page)
275 votes to 246—a majority of (Back Page)
30—at the and of a two-day GOLD rose \$1 to \$1871. wingers abstained after earlier SUGAR London Bally Price voting with the Government to reject, by a majority of 39, Tory

Rhodesia setback Patriotic Front leaders have re-

jected the latest Anglo-U.S. plan-to hold a conference on Rhodesia. The move came after two hours of talks between Dr. David Owen, Foreign Secretary, and Mr. Robert Mugabe and Mr. Joshua Nkomo. Back Page

French arms deal

France has signed a military cowith the Arab Industries Organisation, a consortium of Egypt, dropped £4 a tonne to £94—Saudi Arabia, the United Arab the lowest since mid-November. The agreement is similar to the one agreed • WALL STREET closed 2.60 operation and arms agreement between Britain and the AIO last up at: 762.56. December. Page 2

Election attack

Leaders of France's ruling coalition have attacked the declaration of unity drawn up by the Left prior to next Sunday's second-round voting in the general election. Coalition leaders reaffirmed that they would put their strength behind a single candidate in the seats where there will be a run-off, discounts to major customers. a single candidate in the seats Commission for onering where there will be a run-off, discounts to major customers. Back and Page 2: Editorial unrelated to cost savings and comment Page 22 which discriminated against smaller traders. Back Page

Kettering re-run

Left-wing efforts to get a candi-into to its taste for Kettering in he next election suffered a set-nack when Labour Party officials back when Labour Party officials to result of the contracts to force com-pliance with pay guidelines.

occer—Second Division Orient cat First Division Middles CURTISS WRIGHT has intough 2-1 in their FA Cup sixth formed the U.S. Securities and bund replay last night to Exchange Commission that it has ualify for a semi-final against acquired nearly 10 per cent of Kennecott Copper. Page 30

HIEF PRICE CHANGES YESTERDAY



achey Prop 30 + 5



CONTINENTAL SELLING PRICES: AUSTRIA Sci.15; BELGIUM Fr.25; DENMARK Kr.3.5; FRANCE Fr.3.0; GERMANY DM2.6; ITALY L.500; NETHERLANDS Fl.2.6; NORWAY Kr.3.5; FORTUGAL Est.20; SPAIN Pres.40; SWEDEN Kr.3.25; SWITZERLAND Fr.2.0; EIRE 15p Investment to be scrapped in new Varley steel plan

BY ROY HODSON

Mr. James Callaghan and senior Cabinet colleagues are now agreed that radical surgery must be used to save the British Steel Corporation.

The Government statement on the present financial year. His prove quality, not to increase production while the committee's view, supported by production) while the corporation to the Industry Department, is that the Industry Department is that the Industry Department is that the Industry Departm

Freed Gilts gain

The Dutch siege ended when narines stormed the town hall in Assen and freed 70 hostages, four of whom were slightly burt in the operation. Three South Molucean terrorists were capsing four of whom were slightly burt in the operation. Three South Molucean terrorists were capsing in the potential of the first ment of the stage of the first ment programme will concentrate on the first ment programme will concentrate the same amount of seed with samell steel with fewer workers. The target is to cut 15,000 jobs this seed by discovering the same amount of the same amount of seed with straight financial seed and the seed of the seed of the target is to cut 15,000 jobs this seed by discovering the same amount of seed the seed of the same amount of seed with sheleful to be harder of the strain the operation. Three South Molucean terrorists were capsined in the operation. Three South Molucean terrorists were capsined to be written-off. A new public of the written-off. A new public of the written-off. A new public of the written-off. A new public off the larger part of the 22nd in the operations capital ment programe will concentrate to cachieve in view of the grow maintend the bad of the intervent of seed of the sector debts.

Ministers are inclined to be seed of seed warnings that, in the present vost warnings that, in the present vost warnings that, in the present of the street in sector are inclined to be seen to seed or seed of seed of the street of

Britain loses argument over cheap air fares

BY JUREK MARTIN, U.S. EDITOR

Negotiators for the two coun From: ries, conferring here under the Washington Friday deadline set by President Philadelphia-Carter, ended their talks in the small hours of this morning with the British having reportedly Detroit conceded most of the outstand-Chicago

Later, however, the American side is understood to have toughened its position, with the result that Mr. Patrick Shovel-

longnened its position, with the result that Mr. Patrick Shovel. ton, the Assistant Secretary at the Ministry of Trade, broke off another session this afternoon.

Barring last-minute hitches, an announcement is nevertheless expected within the next 24 hours. Texas, from Monday.

There had earlier been two late developments suggesting that the British had lost their argument that more time was under which both countries agreement with the Netherlands accept any low fare cheap fares.

First, late last night, British Airways announced in New York.

The airline's move was followed to-day by British Cale
To be hammered out: This was to have been the main issue in the present round of talks, but the present round of talks.

There had earlier been two sizes to have despute over cheap are the present round of talks.

The present roun

THE U.S. appears to have prevalled over Britain in the distriction of cheap pute over introduction of cheap fares to London*.

Until now, most nurupeau governments have backed the British position on cheap translational air travel. But the Dutch agreement clearly cracks that

agreement clearly cracks that 5162 solidarity.

\$151 It will clearly be a factor in \$143 the talks, due to start this week between U.S. officials and repre-\$169 sentatives of West European \$171 civil aviation and in the bilateral \$227 American discussions with Japan. As far as the British negotia-tions are concerned, final agreement on charter flights has yet

in U.S. coal strike By Stewart Fleming NEW YORK, March 14.

UNION AND management leaders this afternoon announced a tentative settlement of the 99-day U.S. coal strike.

Neither side was releasing details of the new pact—the third to be announced in six weeks—but unofficial reports suggest that the coal companies have either withdrawn or modified the clauses which led miners to reject two previous agreements.

Announcing the new pact, Mr. Arnold Miller, the union president, said he would be calling the union's 39-member bargaining council together as soon as possible.

Ballot

The council must approve the proposed agreement before it can be sent to the miners themselves for a secret ballot. Mr. Miller predicted that the council would approve the pact, calling it "a pretty good package."

This apparent victory for the miners in their efforts to resist the coal companies' attempts to impose tough new disciplinary procedures on them will force the bituminous coal industry to review its apparent industry to review its approach to industrial relations.

Early leaks on the new contract indicate that the employers have withdrawn clauses in the three-year contract which could have led to the dismissal of minary for to the dismissal of miners for "fomenting" unofficial strikes. Instead, disputes

distiplining miners will again have to go to the cumbersome arbitration machinery. Instead of having to pay up to \$700 of the initial costs of any medical charges they or their families incur miners will now have to pay only \$200.

But they will secure the same 31 per cent, increase in average wages—2 \$2.42-an-hour increase to \$10.20 an hour over the three years.

Approval

The only significant victory for the coal companies appears to be a clause which will allow productivity deals to be made at the mines subject to local union approval.

It is far from clear whether the Carter Administration which began its active inter-vention in the dispute early last month, will be able to draw much credit if the miners ap-prove the terms of the latest settlement.

It will, however, be much relieved if the agreement goes

New deal Trade back in surplus by £184m.

BRITAIN'S current account swung sharply back into surplus **BALANCE OF PAYMENTS** iast month after the exceptionally large deficit in January. im. seasonally adjusted The improvement was £418m for a surplus of £154m., the largest since last September. Export volume was particularly buoyant, rising by 14 per cent. to a new record level.

Visible In- Current trade visibles account ~3.510 +2,403 ~1,107 to a new record level.

The news had a favourable impact on both the gilt-edged and foreign exchange markets. The pound rose by roughly 17 cents yesterday afternoon from the day's low, to touch a high of \$1.9175, before closing 45 points up on the day at \$1.9150. The trade-weighted index rose 0.2 to 64.6, in contrast to its steady decline in the last few days.

The figures, the last to be -1,612 --1,577 - 35 \div 54 \div 429 \div 483 + 45 -- 306 + 351 Dec. - 76 + 102 -- 26 1978 Jan. — 334 ÷ 100 — 234 decline in the last few days.

The figures, the last to be published before the April 11.
Budget, will remove some of the gloomier doubts created by the January descit. So the general expectation of a sizeable surplus this year still stands, with latest official estimates unlikely to be significantly below last October's Treasury projections of £1.5bn. Feb. + 84 + 100 + 184

Source: Deportment of Trad (again excluding erratic items) was 9 per cent, up.

Treasury projections of £1.5bn. Although purchases of finished Treasury projections of fl.5bn.

But the underlying volume itends are not wholly favourable. They will reinforce the increased recent official caution—the surprising feature is the about the trade prospects from sharp increase in imports of the late autumn onwards, as a semi-manufactured goods. These result of both the alow growth bave risen by 9 per cent, in the off world trade and the erosion last three months (after excluding precious stones), though a position. Consequently, the current stocking ahead of a general up-account has re-emerged as a turn in activity.

The constraint on the rate of economic growth and e

Volume

mic growth and on the size of reflationary action. But the net

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Parliament Page 10

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both would happen this year

Budget stimulus still looks like being around Whn net. These trends in export and import volume, while less favourable than last year, should be largely offset in their impact on the current account by the improvement in the terms of trade—the ratio of export to import prices—following the rise in sterling last autumn and In the Commons yesterday, Mr. James Callagheye said that both tax cuts and increased in January.

The terms of trade index is now nearly 4 per cent, higher public expenditure were needed to get the economy spins and and than the average level last year, The improvement in the current account in February still leave a deficit of £24m, over time since last July, the index the last three months, compared with a surplus of £523m, in the previous quarter.

The underline translation is a surplus of £523m. The trade-weighted index was leave to the recent fall in sterling.

The trade-weighted index was The underlying trend of export last night 2.9 per cent, lower volume was growing again, for than at the end of January. The for the first time since the late authorities do not appear dissummer. The rise on a three pleased with a gentle depreciament comparison (after excluding the concentral plant). ing erratic items) was 12 per concern about crosion of the cent., and slightly less for manuprice advantage secured in 1976.

This is much less than the rate

of growth a year ago, but is in f in New York line with the general downgrading of export volume expecta-

\$1.9(C) 1.9(%) \$1.9(\$0.1.910) 0.01-0.05pps an 2.05 0.05 de 0.65 0.85 de

However, imports appear to be specification extends this somewhat higher than extends in spite of a 3 per cent, in authorizing in volume last month. On a december of the specifical in volume last month. From the House of BELLS



U.K. bond-rating service

BY MARY CAMPBELL

be next election suffered a set of contracts to force companies with pay guidelines. Page 8 contracts to force companies with pay guidelines. Page 10

Sriefly ***

BYMARY CAMPBELL

SCHEME to rate the quality of bonds issued by British companies with pay guidelines. Page 8

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LASO

FT SURVEYS

Canadian banking and

finance

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Dutch marines free Moluccan siege hostages

MARINES STORMED the provin-people were also hurt, one cial town hall in the northern seriously, in the flight from the Dutch town of Assen to-day and building vesterday and in subfreed 70 hostages held by South sequent shooting from windows. Moluccan gunmen. Four of the The decision to attack the hostages were slightly hurt in town hall was taken when it the 20-minute rescue operation appeared that the terrorists and three South Moluccans were would carry out their threat to

The Dutch authorities gave the ter Jacob de Rulter told Parlia-order to attack at 2.34 p.m.—34 ment immediately after the minutes after the expiry of the rescue operation. deadline set by the gummen for the release of 21 South Moluccans in this attack appeared more terrorist acts. The deadline had passed without incident but the authorities were convinced that action to harm the hostages—15

Telephone conversations between the occupiers and the gut

platoons of a "special support morning also showed there were unit" of marines ran in through only three gunmen and they the main entrance of the build-were only lightly armed. The

One of the hostages is reunited with his daughter (left) after the lifting of the seige. Right, one of the people injured in this disputes authorities at first put the number of explosive and surface for the explosive first attent the infinite with the stages in the hostages revealed that conditions in the town hall an order to host have not town hall, a modern building in extensive grounds on the outhor admitted to the building of the explosive of his office to bear on peace afforts in the marine attack is rushed to a hospital.

The 29-hour occupation of the explosive first of the explosive of his office to bear on peace afforts in the marine attack is rushed to a hospital.

The 29-hour occupation of the explosive first of the explosive first of the explosive first of the explosive first of the marine attack is rushed to a hospital.

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The 29-hour occupation of the explosive first of the explosive first of the explosive first of the explosite first of the explosive first of the explosive first of the m

EEC rate

of growth

sufficient to attain a growth of 44.5 per cent in real GNP this year, the ministers are likelyt obe warned by M. Ortoli. Such

a growth is needed to reduce

Owen in Gibraltar

talks with Spanish

By Our Own Correspondent GIBRALTAR, March 14.

barm the hostages. Justice Minis-

women and 55 men—was immitteen the occupiers and the out-nent, side world and information given The attack began when two by a young woman released this They set off explosive authorities at first put the num-



One of the hostages is reunited with his daughter (left) after the lifting of the seige. Right, one of the people injured in

Messures taken by several include any specific arms con-battle.

Messures taken by several include any specific arms con-battle.

The day's agreement and not burnier, will win this particular in Arabac), according to reliable has, however, denied all know-reports. As the burnier elege of what the purpose of member states to stimulate their tracts, which are still under What is virtually certain, how-holder in the AlD-largerty the industrial complex will be.

a growth is needed to reduce unemployment.

The Commission anticipates a jobiess rate for 1978 averaging jobiess rate for 1978

the last week before the first still has every reason to ask itself 4 or 5 extra percentage

Pollsters puzzled over election blunders

opinion polls. On Sunday the than expected in the 1970 general score, was left musing over what d'Estaing's appeal to the French polls, which were banned for election in the U.K. But France had happened to the predicted people's "good sense" on Satur-

that happened.

The puzzle is greater since the The Centrist parties, which All the polis came close to the last soundings of public opinion, rally to the President's own

FRANCE TO-DAY signed a negotiation. But General Gamassi over, is that Thomson-CSF and known as the Arab Military

French arms agreement with Arabs Switzerland may have FRANCE TO-DAY signed a negotiation. But General Gamassi over, is that Thomson-CSF and known as the Arab Military co-operation and arms production agreement with the four-antien Arab Industries organisation—Saudi Prench arms manuformulity is likely to be 2.5 to 3 per cent. in real, or price adjusted, terms instead of 3.5 per cent. in real, or price adjusted, terms instead of 3.5 per cent. In negative

SWITZERLAND may be heading for negative inflation. The eighth consecutive such fall since last August. The cost-of-living index for last month

spring in the wake of the fall-ing wholesale prices. This is seen as possibly lead-

ing to a decline in the costof-living index on an annual basis in one of the coming months, something which has not been recorded in Switzerland for over a generation. For 1978 as a whole, observers are starting to reckon with overall inflation of less

kep inflation down to an absolute minimum, Credit Suisse points out that negative inflation could have the effect of encouraging the flow of funds into Switzerland again and thus "complicating the currency situation further."

inflation

ZURICH, March 14.

wholesale price index just published for February shows a fall of 2-8 per cent. from the figure 12 months earlier, the was I.1 per cent. up erer February, 1977.

An economic study prepared by Credit Suisse also states that the recent further appreclation of the Swiss franc exchange rate, together with rent cuts brought about by the decline in mortgage rates, could lead to a "real fall" in the country's cost/of living.

The study points out that

than I per cent.,
While the Swiss authorities
are traditionally very keen to

Schmidt tries to avert disruption in key industries

AS WEST Germany faces the shall externally carefully car

skilled printers has been sim and could spread to other regions.

Mering for months, with repeated if IC-Metall wants to step up the strikes and lock-outs.

Although the Chancellor has so

far shown himself unwilling to depart from the Government's traditional aloofness from industraditional algorness from indus-trisi disputes, it is believed that the DGB might try to persuade him to bring the prestige of his office to hear on peace efforts in the printing industry.

printing and production workers, in retaliation for the "annihila-tion strikes" against individual

AS WEST Germany faces the finally carefully-controlled strike

British TUC.

The: two industries are enginerate for at least 5 per cent. Here earing, where the first regional earing, where the first regional offer of about 1 per tent. Is a strikes in a dispute which could offer of about 1 per tent. Is a spread to the rest of the country begin in the south west at mid-regions. So far as the wage issue a lone is concerned, therefore, the strikes are a test for the national striked printers has been aim and could spread to other regions.

pressure.

Engineering workers have already voted the union strikes powers in North Rhine-Wester phalia, while negotiations in other regions and with some companies, including Volks wagen, have reached deadfock.

What is not however attriction wagen, have reached deadwork.
What is not, however, strictly
transferable is the union's claime
in North Wherttemberg-North
Baden for job security and wage category guarantees for engineering workers affected by rationalisation. Both IC-Metall and the employers see this as being at least as important a precedent as

the wage settlement itself.

The printing industry dispute, which has now been going on for the better part of two years, is likely to prove even more intractable. Herr Schmidt may well have been advised that he tion strikes "against individual papers in four cities, which are now in their third week.

In the engineering industry, some 65.000 workers in the North Wuerttenberg-North Baden region are being called out on strike from mid-night to-night. Their union, IG-Metall, has selected 60 plants in the region, centred around Stuttgart, for immediate action, including factories belonging to Daimler-Benz, Porsche, Robert Bosch and Standard Elektrik Lorenz.

Despite the coincidence of the well have been advised that he well have been advised that he has little prospect of bringing the lwo bitterly angry sides closer where no less a person than Herr Josef Stingl, the halphy-respected hezd of the independent Federal Labour Office falled over the weck-end. At issue are the terms under which skilled printers are to be employed under the new clertonic type-setting and composing technology which newspapers and some general printers want to introduce.

Despite the coincidence of the printing lock-outs and the metal industry strikes the two disputes differ in several important ways. The engineering strikes come at the end of a long, yet classically West German, process of negotiations, arbitration, fareats, last-ditch mediation efforts and introduce.

The printers union IG Druck, wants the jobs of setting copy and composing pages to be exerved for its members alone, as they are with the hot metal process. It is well aware that the new technology allows either journalists or ciercal staff to do this work with video terminals.

Local polls test soon for new Italian Government

BY DOMINICK & COYLE

ITALY'S NEW minority widely representative in both geo-Christian Democrat (DC) Govern-graphical and party political ment, will face an important terms, will be an important test of public opinion in local barometer of how DC and PCI: elections which have been set supporters view the controversial

Parliamentary majority.

dence motion, to enjoy the and for largest parliamentary majority of any post-war Government. A

What the electorate thinks of mise favouring postponement, the new political formula, and, since no one party wanted to in particular, the degree of rank-disturb the delicate dialogue and file support for the PCI, which was then in progress on more than 4m, voters, or roughly government. torate are scheduled to vote in elections for almost \$50 local ouncils. days
These elections which are Seco

consumer prices rose only 0.1 for May 14.

consumer prices rose only 0.1 for May 14.

decision of the party leaderships in agreeing on this latest national remaining unaftered at the end for Sig. Andreotti's fourth governing formula. The present percent in January. It administration is assured in Particular indications are that traditional lament, since a key element in supporters view the controversial. ilament since a key element in supporters of the two main par-the political formula which ties are far from happy with the allowed the Government to be compromise: Christian Demoformed is for the Communist trats seeing it as an unwelcome Party (PCI) to enter the so-called advance for the Communists. and PCI backers believing that Hence, the Andreotti Admini-stration is expected in the confi-dence motion. In enjoy the

The local elections were tosimilar endorsement in the bave been held towards the end Senate is likely before Easter.

What the electorate thinks of the new political formula and mise favouring postponement

Spanish talks over the Rock's future.

Larget on how many would vote for the Communists the Gaullists of the Post of the Socialists and Radical February gases for the Socialists of the Socialists of Centrists and Gaullists.

Larget on how many would vote for the Communists the Gaullists of Communists the Gaullists of Communists are the only group which tost on Sunday.

With remarkable consistency, poll samples had come the Opposition, will also take part in the talks among the British delegation.

They met Dr. Owen last week for a preparatory session. This is the second time that Gibraltar and angle search will be present at Anglo Spanish talks over the Rock's future.

Left-wing parties which had stayed outside the Socialists—one of Communists. The Communists and Caullists—have future.

Left-wing parties which had stayed outside the Socialists—one of Communists. The combined of Communists and Caullists—have future.

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Left-wing parties which had stayed outside the Socialists—have future.

Left-wing parties which had left-tan force on the politic favore and with a stight under-esting, appear to have showed and the socialists of the Socialists and Radie for the counti Prominent Percentages (3)

round parliamentary election, what happened, were proved wrong.

All the polisic

60% of Lurgi's business comes from existing clients

demands on their production facilities. That's why absolute reliability and top performance are essential prerequisites when selecting an engineering partner. Last year, 60% of Lurgi's turnover originated from existing

Today's customers make steadily growing

points. day evening.

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Manual State State 3"

dt tries Aegean relations relaxed lisruption after Montreux summit

What Mr. Bulent Ecevit, the Purkish Prime Minister, calls the psychological problems. have en largely overcome. He and ris Greek counterpart, Mr. constantine Karamanks, have stablished a good personal elationship, which is the more asportant given the welter of sectual incomprehension which twides Athens from Ankara. effecting this since the burtreux summit, the Press in thems at least has put less, sphasis than before on epticism towards Mr. Keevit's

new Zurich." a reference to treaty on Cypras signed by Ramsmankis which was cond by his opponents as an consecut of national sets. But he has attarcted sh praise for being prepared. whit for causes he believes just. With both leaders stressing exas to each other, the general expectation is that they will be ther might consider pro-ocative." The Greek's particular ear was that the Turks might ave sought to resume exploration or oil in the disputed areas of he Aegean. But now they believe hat the "spirit of Montreux" is

THE MOOD after the Greek order to assess its sincerity in and France to resolve their dis-Furkish summit has been so the other, the tendency is for pute in the Channel. elaxed that it is difficult to them to separate the problems. The first test of the summit

The next concrete step is to was to have been the proposals for the two countries' Prime be a meeting of high-level dele on Cyprus which the Turkish aken, those to follow may prove likely to concentrate on various ess easy.



Mr. Bulent Ecevit

the major issue of the moment. the summit his worries the summit his worries of its Greece's fortification of its islands. Also at issue is how the important U.S. communication two countries should divide the stations closed since 1975. The continental shelf with its possible Turks have made it clear that oil and the airspace. Turkey there can be no progress in this until the U.S. Congress passes the four-year defence co-operational divided in March to be as important in extend its territorial waters from the four-year defence co-

extend its territorial waters from the four-year defence co-operatively cut off Turkey from 1976.

The two countries have concicting interests, in that Greece tands to gain from a mainteleast of the status quo in the tions and what remains to be congress. But in the present agent while Turkey is favoured seen is whether the Turks might mood of Turkey, lack of provide present division of Cyprus. be prepared to consider the idea gress over this issue could freeze lowever even if both fend to of going to general arbitration—the whole process of setfling the loweger, even if both tend to of going to general arbitration— the whole process of settling the idge the way their opponents the procedure favoured by Mr. troubles on NATO's south pproach the one problem in Karamanlis and used by Britain eastern flank.

Winisters to meet. But even gations in two to three weeks, Cypriots virtually have ready hough that first step has been according to Mr. Eccept. This is for submission to Dr. Kurt stan three to fallow man been according to Mr. Eccept. This is Waldheim the United Nations Waldheim, the United Nations Secretary General. Semih Sancar, the outgoing Turkish chief of staff, has just indicated that the Turkish side may be prepared to relinquish

more territory than was generally believed following the sudden flare-up in Turkish-U.S. relations during the Montreaux meeting.
Mr. Ecevir has said they must
decide whether they should delay
their proposals, since the Greek Cypriots might be tempted to reject any suggestions merely to ensure the continuation of the U.S. arms embargo on Turkey. The U.S. Administration has

since sought to allay Turkish fears that it was linking lifting of the arms embargo to progress on Cyprus, but Mr. Ecevit's attitude remains close to that which he expressed in Montreaux. Asked what the U.S. could do, he replied, quoting Diogenes: "Stand a little less between me

Long discreetly supported by the U.S., Mr. Ecevit thus now finds himself articulating the deep-seated resentment in Turkey at recent Washington policy towards an ally, in January, Mr. Cyrus Vance, the U.S. Secretary of State, visited Turkey, and last month a senio

of the organisation were run, ning up losses equivalent to \$14bn. a year because of the dollar's shrinking purchasing power. Speaking to the newspaper Al Riyadh, Atiqi said that for Gulf countries losses in oil revenue were far less and were only felt when dollar revenues were converted into another

Help for

budget

N.Yemen

SAUDI ARABIA is to contri-bute \$70.5m. to the North

Xemeni budget this financial year, according to a joint state-ment issued in Riyadh yester-

day at the close of the two-day

session of the Saudi-Yemeni

Saudi Arabia will also provide Sanaa with 50,000 tons of oil and the Saudi Develop-

ment Fund will commit more.

than \$80m. for various water, sewage and power projects in

Reviewing progress on Yemeni development projects,

wholly or partly Sandi financed, the statement noted that 39 out

included the building of

schools, teacher training col-leges and an orphanage in vere approved by the Joint

The Saudi Defence Minister, Prince Sultan, said yesterday that Saudi Arabia rejected any unilateral compromise in the pricing of oil and stressed his government's adherence to OPEC recolutions

Jazira newspaper, in reply to a question over reported elaims by U.S. Congress sources that Saudi Arabia would be less cooperative if Congress blocked the sale of the party of the congress blocked the sale of the congress blocked the congress blocked the sale of the congress blocked the congress blocke

60 F15 fighter-hambers to the

• The Kuwaiti Finance Mini-

ster, Sheikh Abdul Rahman Al Atlqi, disassociated the Gulf

countries from a recent state-ment by the OPEC secretary, General Ali Jaidah, which suggested that the 13 members

anaz and Taiz.

OPEC resolutions.

on Saturday postponed the visit to Washington of Mr. Menahem

Begin, the Prime Minister, for a week. But it has not altered the crucial nature of the visit, or the need to resince unity to the Istaeli Cabinet once he returns home. The Cabinet is united in its revolution and anger over the

terrorist attack, but such events are not new and in a way are accepted as part of the price the people have to pay for statehood.

against the creation of a Pales-tinean state on the West Bank

THE BLOODY Palestinian raid ISRAEL'S CABINET RIFTS

هكزامن الأحيل

Mr. Begin plans to restore order

BY DAVID LENNON IN TEL AVIV

seeming ability to charm foreign higher level than ever. Over leaders. Now the Cabinet is split, fillon, is being pumped into the seeming 2018ity 10 cnarm voreign means fathe on the West Bank and Gaza Strip. But otherwise the vertice will not change the basic issue of how to react and survive. President Sadat's dramatic peace Initiative without dispositive and sometimes of Israel's security or its reputation abroad.

The elation engendered by the visit of President Sadat to Jeruseles has been dissipated by ill-directed settlement activity and a wester of petty legalistic argument. The Egyptian leader's effort forced israel to look hard and long at what Abba Eban described as the essential debate of Zioniam and Israel diplomaty the next four decades the security of the next four decades the next four decades the security and and long at what Abba Eban described as the essential debate of Zioniam and Israel diplomaty the next four decades the security of the next four decades the security of the next four decades the security and and long at what Abba Eban described as the essential debate of Zioniam and Israel diplomaty the next four decades the security of the next four decades the next four decades the security of the next four decades the security of the next four decades the next four decades the security of the next four decades the security of the next four decades the next four decades the security of the next four decades the security of the next four decades the security of the next four decades the next four decades the security of the next four decades the security of the next four decades the next four decades the security of the next four decades the

of Zionism and Israeli diplomacy of the past four decades: the choice between striving to courted all of the biblical land of Israel serves to reinforce the greatest indication that some choice between striving to courted erosion of American support for the Likud Government's internal is a serious doubt that the Lakud or accepting partition of the land as the price for modern state had been decembered as the price for modern state.

As the leader and conscience of the lesue of Jewish settlement and the prominence of the Mr. Begin has promised to ments, Mr. Begin and most if man involved which gave Mr. restore order to his Cabiner of those who believe in the not all members of his cabinet Welzman's threat to resign such when he returns from Washinghas, been wrestling with this problem since the moment President Sadat made his gesture. At majority of the Jewish gregarious and flamboyant politically that Jews must control all land population. But there is a grow-cal lightweight.

arrong the Israelis. That is one of The economy is also a source plained about the various Prime forfeiting the lingering vestiges the main reasons why Mr. Begin of unease. The Likud came to Ministers, the standard response of Western and especially lost eight elections in a row power with promises to reduce was: "Yes, but who else is American support for Israel's before his surprise victory at inflation and deficit financing. A there?" With Mr. Weizman's rise foreign policy.

All ministers agree that Israel the polls last year when Likud 40 per cent plus devaluation and will have to respond, in a manner capitalised on the disintegration a cut in subsidies on basic comand at a time and a place of the Labour party and at the modities gave inflation a massive larged's choosing. This too has same time focused almost ex-boot. This in turn led to a become part of the pattern of clusively on domestic problems. massive wage demand and a rash relatione in the region. become part of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. The country was initially de- of strikes in the public sector.

The prime limits of the pattern of clusively on domestic problems. massive wage demand and a constitution of the pattern of clusively on domestic problems. The country was initially de- of strikes in the public sector.

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The prime limits of the pattern of clusively on domestic problems. The country was initially de- of strikes in the pattern of clusively on domestic problems. The country was initially de- of s

on the Issue of Jewish settlement and the prominence of the Mr. Begin has promised



problem since the moment President Sadat made his gesture. At first Mr. Begin appeared willing to compromise. His offer to return all of Sinal to Egypt and to institute self-rule for the Arab residents of the West Bank and the Gaza Strip gave the impression of flexibility.

As the months slipped by, however, it became clear that he had nich of the West Bank to foreign such of the West Bank to foreign sovereigty or dismantling any settlement built on Arab land.

The territorial maximalists have always been a minority among the Israelis. That is one of the west is a grow and flamboyant politic dealt saw and flamboyant politic saw and flamboyant politic dealt saw and flamboyant politics.

By carefully keeping out of the Leeping out of the public eye and refraining sea, it will be a victory for the working minister. When Presidents are in progress.

It is this that led to the rift dealt sadat singled him out for will also mean the restoration of the most serious members of the most serious members of the most serious members of out the public eye and refraining sea, it will be a victory for the most serious and hard triumph for the Minister. When Presidents and the public eye as a serious and hard triumph for the Minister of working minister. When Presidents are the public eye as a serious and hard triu

Madrid metalworkers strike

rey are considered to be the thresty cover the engineering important to test the will of inguard of Spain's trades union sector, are demending a miniovernent. This is the sector mum monthly wage of Ptas.27,000 accord full trade unions rights, at enjoys the highest degree plus a Ptas.5,700 across-the-board. So far, the latter have unionisation and is the most increase.

appeared in industrial action. sperienced in industrial action.

iETALWORKERS IN the stough stance. They have also demands for any new pay agree-ladrid region went on strike displayed a degree of unity ment in Spain. The metalworkers emong the various unions which have copied their compatriot have beginning of January in has so far been absent from union in Italy in insisting that, rotest over the failure of nego other sectors in the 11 months at a time of economic crisis, wage ations for a collective pay agree—of legalised union activity in demands should not be the sole spain. The strike committee claimed unions are the Communication of a new pay agreement. The strike committee claimed unions are the Communication of Government wage celling for 1978 has been accepted as an overall guideline. The strike committee insists that it is important to test the will of auguard of Spain's trades union sector, are demanding a mini-

The sticking point has been not The metalworkers organised so much this wage demand but e largest number of illegal the more general platform which rikes under General Franco the metalworkers are seeking for

the spirit of the Moncion pacts —agreed last October between the Government and the major the metalworkers are seeking for the new agreement. They are asking for a maximum of 1,954 hours the new agreement. They are asking for a maximum of 1,954 hours the new agreement and labour regarding the introduction of democracy to management and labour relations. The Government has permitted the bolding of union action anely, freedom of union action to the factories, complete the bolding of union elections for works councils but have reached pay reements for 1978 along greater control over the running of the plants.

This is the broadest platform of power.

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passengers. It's a quieter area for business executives to work and relax, free from distractions like films (though audio headsets are available). You get early service of food and drinks and, as you're near the main exit door, early disembarkation. And there are lots of business publications, for you to read.

The Business Package. This a flexible, sophisticated version of the money-saving package holiday concept. It uses British Airways scheduled flights and quality hotels. You'll be able to travel more often on the same budget,: to make repeat trips, open up new markets, and get extra insights into



India's new growth plan faces farmers' criticism

THE "ROLLING plan" for attacked is the relatively low Food production is expected

hopes to lay the basis for a 5.5 per cent annual growth rate in

The growth rate hoped for is stipulated by the Janata Party in the Janata Party is policies. For example, cooling coal supplies from Entance in the seconomic policy document adopted about six months ago. The plan thus faces trouble within the party.

The main point expected to be schedule on March 31.

Party's policies, for example, cooling coal supplies from Entance in the bloadening the bilateral steel "rolling plan" will be 43 per and mining links. The proposal cont as compared to 37 per cent, was made to Mr. Edmund Dell, in the fifth plan which will be Secretary of State for Trade, who terminated a year shead of is said to have responded favour-about the proposal. stipulated by the Janata Party

India's economic development in the next five years involves an investment of rupees 1,163ba. (about £72ba.) in a bid to achieve a 4.7 per cent annual growth rate of the economy.

The plan which will be presented to the National Development. The value of the conomic development in agricultural development, as 1877-78 to 141m. tonnes in 1877-78 to 141m. tonnes after five years while oilseeds output is to in the party. This unofficial increase from 9.2m. to 11.2m. group is led by such key men as and on cotton from 6.43m. bales Mr. Charan Singh, the Rome to 3.15m. bales.

Minister, who has already severely criticised the recent agriculture is estimated at just budget and the annual plan for much the same industry and minerals it is placed hopes to lay the basis for a 5.5 reason.

However, the planning commission, which expects to publish the sumption levels will rise at the "rolling plan" document after rate of 2.2 per cent. annually in The growth rate hoped for is "rolling plan" document after rate of 22 per cent annually in higher than the average of 3.5 the meeting of the National the next five years and 3.2 per per cent, achieved since India Development Council, feels that cent, in the subsequent five-year took to planned development it has finalised a realistic period, development strategy that aims Mr. Biju Patnaik, India's at giving effect to the Janata Minister of Steel, to-day sought stipulated by the Janata Party party's policies. For example, coking coal supplies from Britain.

at 7 per cent.

Pakistan debts agreement | Gang of Four victims cleared KARACHI, March 14. PEKING. March 14. DONOR nations of the World \$600m., which is equivalent to Pakistan consortium nearly half of the country's curMORE THAN 10,000 Shanghai sank and to Pakistan consortium nearly half of the country's curary morks. Than ill, 1000 Shanghai are understood to have agreed rent export level.

to reschedule Pakistan's debts to interest payments alone could extremist Gang of Four have ease its repayments burden from account for \$300m.

The next fiscal year which starts in assessing the balance of nully 1. A formula announce—payments position, of some cheer ment is expected soon.

To the Government are the rehabilitated by the Shanghai in became necessary for Pakis—encouraging wheat and conton municipal committee of the co

tan to negotiate repayments due crops this year and a considerto consortium members because able increase in the rice crop.
the country's debt liability next Nevertheless, Pakistan's heavy the Gang's wrong doings."
year could otherwise jump subdebt servicing commitment and
stantially. This year. Pakistan its still deteriorating balance of those rehabilitated
owes \$500m. in principal and payments puts it in the category
interest. In the next financial of the "most seriously affected"
Parliament.

big increases in minimum pay semi-skilled jobs.

S. Africa job barrier attacked

began to-day. employment categories, in an Negotiations are expected to But in return for any relaxa-industry which employs some last for several months, with the tion, the unions are demanding 400,000 blacks in unskilled and new wage deal due to begin on

ENGINEERING INDUSTRY emerates to protect their members. The union leaders fear, how ployers in South Africa have the union leaders say, from ever, that scrapping job protect union leaders represented an ultimatum to trade being undercut by cheap black tion for the minority groups union leaders representing some labour.

The call the scrap job reservation for the minority groups may simply be used by employers to him cheap labour.

The issue of job reservation with the industry.

The issue of job reservation with the industry.

The union leaders fear, how ever, that scrapping job protection for the minority groups may simply be used by employers to him cheap labour.

The issue of job reservation with the industry.

Engineering Industries Federation wages, by between 15 and the protection of the industry and prevents black workers from end to racial discrimination at doing skilled artisan jobs, as well work in a South African code of as restricting their access to employment practice drawn up semi-skilled jobs, is expected to last December. be the key bargaining point in SEIFSA is calling for full more, to prevent the use of the wage negotiations which access for black labour in all cheap labour.

But it does not be a considerably more to prevent the use of the wage negotiations which access for black labour in all cheap labour.

But it does not relate to last December.

Negotiations are expected to

Yen rises despite dollar support

By Charles Smith TOKYO, March 14.

SCEPTICISM ABOUT the effectiveness of the new dollar support system announced on Monday by the U.S. and West Germany produced another run on the dollar on the Tokyo foreign exchange market to-day. The yen as a result

to-day. The yen as a result was pushed up to yet another peak, of \$1=Y233.0. It reached this level despite continued active intervention by the Bank of Japan (believed to have bought \$100m. out of the \$481m. which changed hands during the day). Foreign exchange traders appeared certain that the rate would continue to climb perhaps reaching the level of Y230 to the dollar around the middle

the dollar around the middle of next week.

If the Y230 rate is reached in the near fature, the Bank of Japan appears likely to inter-vene on a more massive scale vene on a more massive scale than it is doing at present perhaps attempting to repeat the temporary holding operation performed when the yen reached the 240 level some weeks ago.

Such intervention might conceivably involve the acquisition by the Bank of up to 81bn.

on a single day's trading although it is obviously unfikely that this could be maintained for any length of time.

A rise towards the 230 level will giso hasten the hank rate cut which is now regarded as inevitable ideapile routine statements by the Bank of Japan that it is not being considered "for the time being"). A further possibility, but a much less strong one, is that controls might be tightened movements. The Bank of Japan is known to be anxious to introduce such controls but the Ministry of Finance, which is committed to long-term ex-change control illustration, remains firmly opposed.

THE IRANIAN ECONOMY

A rising tide of problems

THE PUBLICATION of the month: asserting its weight, from af opposition.

Shah's third book "Towards the albeit tentatively so far, in the For the new urban dweller, Great Civilisation in January Arab-Israel imbroglio, flexing its especially the industrial worker was more than fust a pep talk muscles over the Horn of Africa, whose memories of tranquil, slow-for Iran's 35m. people. It was and reviving dormant plans for moving village life are still fresh, a reaffirmation of faith from the an Asian Common Market. the pace of change has been Thus

the quadrupling of oil prices in hat against those countries which die, furlous at examples of 1973-74 having been disappointed, did not punish severely enough. Western permissiveness.

For his part, the Shah appreciates Iranians who had occupied their A major handicap for the Shah the importance of the political country's embassies abroad in and the political establishment in and human factor if Iran is to protest against the regime. It neeting this challenge is that achieve its objective of being a was also reflected in a threat flastakhiz—the three-year-old leading industrial country by the to ruin the carefully constructed mass party to which some 6m, end of the century, when oil edifice of friendship in the Gulf Iranians nominally beiong—has production will be in rapid over its neighbours proposals to become an albatross.

Intended as a vehicle for the National Iranians want consortium, out of the new policy of liberalisation. Agency.

Yet he is still searching for a Meanwhile, the economy lity, as well as a machine to crude purchases. On present indications and identification and identify as well as a machine to crude purchases. On present indications and intended and present indications and amicable settlements on crude purchases. On present indications are amicable settlements in the strain of the commitments on crude purchases.

Yet he is still searching for a Meanwhile, the economy tity as well as a machine to crute purchases. On present dialogue between the Government and the nation.

Notwithstanding the recent which, according to reliable estimates by witnesses, left over 170 dead, the Shah has said that the policy of liberalisation will continue. It was his first explicit confirmation that such a programme exists although officials have been felling diplomats and foreign journalists for some time time of the first explicit state there was a deliberate strategy in that direction. It has generally—and probably cor.

Agency.

Meanwhile, the economy tity as well as a machine to crude purchases. On present dialogue between the Government lack of outline the monarch, Rastakniz in create annual committees that the monarch Rastakniz in the monarch Rastakniz the economy tity, as well as a machine to crude purchases. On present dialogue between the Government lack of outlines a strill further. But the can continue to show a healthy demise still further. But the controls are likely to remain for politically, the six-month-old of foreign exchange and gold the fight against inflation.

Economists estimate that some solow-key strategy in that direction. It has generally—and probably cor.

nore dynamic.

At the age of 57, and after 37 The Shah has moved astutely

more dynamic.

At the are of 57, and after 37

The Shah has moved astately years on the throne, the Shah in recent months to defuse tent in recent months to defuse tent in the beight of his powers, sions and break up possible exception of greater development, liftle seems to have the export of traditional goods at the beight of his powers, sions and break up possible exception of the son and to get the economy was driffing away—to arrange a smooth succession for his son and to get streets and university campuses the economy on to a secure non-his been firmly crushed, intelligence with the economy on the association politicians have been left at liberty.

In the time available a new independent in the state as coming from something more than self-interested materialism must be created. Most of the elements for such a force to is high intellectual liberation of the elements for such a force to is high intellectual liberation of the elements for such a force to is high intellectual liberation of the elements for such a force to is high intellectually and confused. Contrary winds ——from economic interest, from lelaw, from Western tileralism, the shining hopes of three and four years ago, the future looks of more uncertain than it has for a long time.

In the time available a new promine interests, from left train alone (the seems to have the more articles) and the promine the state as coming from something more than self-interested materialism, the train and the state as coming from something more to the state of the fittle seeds to be easily must be created. Most of the greatest threat to the elements for such a force to is high intellectual liberation to the elements for such a force to is high intellectual with the comment of the such was notable for the himse and natural gas—the main uters of the continued unbeathy in the extent to which it apparently native exports—are much too mittered to which the properties fur comparently to which the properties of the state particles of the state particles and other expor

a reaffirmation of faith from the an Asian Common Market. the pace of change has been top that the country is still on course towards that visionary goal despite a rising tide of economic and social problems.

This week sees the end of the over a petty quarrel, withdraw witnesses spoke of villagers with many of the hopes raised by trade boycotts at the drop of a martyrs shirts on ready to the quadrupling of oil prices in hat against those countries which die, furlous at examples of 1873-74 having been disappointed. did not punish severely enough western permissiveness.

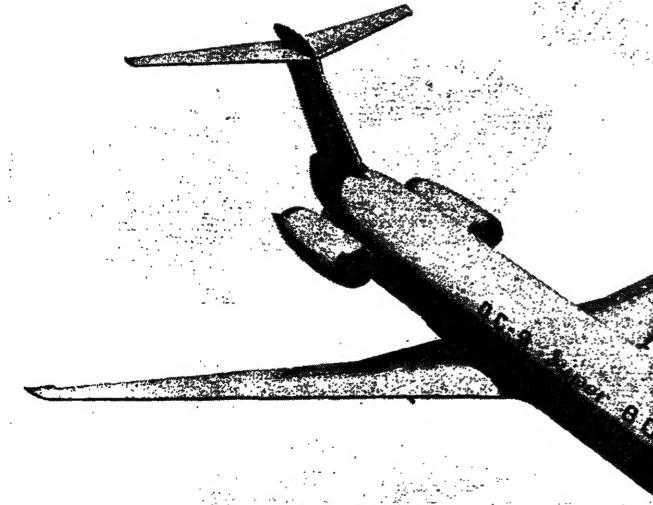
events.

possible exception of greater per cent four years ago, efficilency and co-ordination of There has been a decline in



that there was a deliberate strategy in that direction. It has generally—and probably correctly—been assumed that the policy is related to U.S. relations, particularly the supply of weapons, and U.S. President Jimmy Carter's concern about human rights, But equally vital is the need for a revitalised society if development is to be more dynamic.

exodus that is reaching worrying the ordinary man could be for fine the domestic economy. Despite a barely checked domestic former Prime domestic demand, local industrial lent, the response has been to remain proportions. The authorities response has been to remain proportions about the grounds that such pelicy is related to U.S. relations, particularly the supply of weapons, and U.S. President limits the supply of the underly domestic demand, local industrial lent, the aim: on the grounds that such pelicy is related to U.S. relations, particularly the supply of weapons, and U.S. President limits that the ordinary man could be for domestic demand, local industrial lent, the aim: on the grounds that such pelicy is related to U.S. relations, personal that the policy is related to U.S. relations, pensone are the price of a free society, though the underly was still in charge. In part, this below capacity, opening the way for more consumer goods of style to a no-nonsense, no imports. At the same time, the loud-promises, but get-things done image. In part it reflects the Prime Minister's own three years at constant prices, and increase the "pressure cooker" volatility of internal events.



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Expansion in S. Africa plans denied by Ford

BY JOHN WYLES

MR. HENRY FORD II has cate-South Africa should in no way Set the end of 1980 as the targorically denied that the Ford be interpreted as an endorsement get date for ending segregated Motor Company plans to expand of all the policies of the South eating facilities; its operations in South Africa. African Government of does it
A statement from him lists mean we are equivocal in our
numerous steps taken since 1968 commitment to equal employin support of the company's ment practices, whether in South
so that blacks, coloureds and equal rights objectives and Africa or elsewhere in the offers a firm commitment to world," said.Mr. Ford. He added improve the conditions of its that he did not agree with the black and coloured employees, policy of apartheid and believed The statement, which follows that men and women should be the Ford chairman's first visit treated an their months.

black and coloured employees. Dolicy of apartheid and believed The statement, which follows that men and women should be the Ford chairman's first visit the Ford chairman's first visit to South Africa. In ten years, comes at a time when U.S. corporations are under steading increasing pressure to challenge the apartheid system. Last week end. Citicorn, the nation's second drawal of American business of largest bank, announced that it from South Africa. The approach would make no further loans to the South Africa an January "to subscribed to by at least 60 U.S. South Africa an January and they make no further loans to the South Africa an January and the went to south Africa an January solly major scheduled and the plant there is operating at only 60 more company's only major scheduled becomes the present head expenditure is for the lease of Equal pay for equal work was a new central office building guarters have been found to be a fire hazard.

Denying the claim that the company was staying in South Africa a making plure profits. Mr. Ford claimed for the statement of profits, Mr. Ford claimed for the statement of profits the seven only marginal."

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NEW YORK, March 14.

vote put off in Senate

By Jurek Martin

WASHINGTON, March 14. THE SENATE Foreign Relations Committee once again postponed a vote on the Anglo-American Double Taxation

Agreement (his morning. Committee action on the issue has been held up now for well over six months. The problem to-day was that it was impossible to raise a quorum of committee members for a vote. Ouce several other items of routine business had been taken care of, the Panama Canal debate in the full Senate proved a potent counter-attrac-

The committee is going to try again to-morrow, but it is entirely possible that a deci-sion will be delayed again as the Panama Canal debate heads for its first climax on Thurs-

day.

Both British and committee

Solvent the treaty will sources fell that the treaty will pass its first hurdle, though possibly with some riders attached, if not in committee then on the floor. The princi-pal sticking point remains Article 9(4), covering the tax powers of the Individual states, tax deductions that may be taken by entertainers, and what is seen here as over-generous measures to help U.S. oil com-panies with British operations.

U.S. COMPANY NEWS

Double tax | Walk-outs close Canadian iron ore plant

companies in the Quebec-Labrador Trough produce three-quarters of the country's iron butput. IOCO's capacity is nearly 30m. tonnes a year, in pellets, concentrates and direct shipping ore.

Total capacity of the four the contracts and direct shipping of the four the concentrators and contracts and contracting tonnes of pellets, mostly at the safety issues and sub-contracting tonness of pellets, mostly at the two shipping tones of pellets, mostly at the dispersion of the country's iron of machine maintenance work. Some industry spokesmen become and sub-contracting tonness of pellets, mostly at the dispersion of the country's iron of machine maintenance work. Some industry spokesmen become industry in the contracting tonnes or concentrates and ometom industry in the strike is over health and tonnes or concentrates and ometom industry in the strike is over health and tonnes or concentrates and ometom industry in the strike is over health and tonnes or concentrates and ometom industry in the strike is over health and subscribed in the country in the strike is over health and tonnes or concentrates and ometom industry in two shipping or two shipping or industry spokesmen become industry spokesmen become industry spokesmen become industry spokesmen become industry in two shipping or industry spokesmen become industry in two shipping or industry quarters of the country's iron output. IOCO's capacity is nearly 30m. tonnes a year, in pellets, concentrates and direct shipping ore.

هكزامن الدُميل

OPERATIONS OF the Iron Ore companies operating in the typing plant, the Sept Iles tele- are all negotiable but wage in-Company of Canada (10CO) in Trough is nearly 60m, tonnes typing plant and shipping facili- creases are limited by the Quebec-Labrador Trough and is one of the world's lar- ties, and the Schefferville direct Federal anti-inflation guidelines and at the shipping port of gest iron ore complexes. The shipping ore operation. The rail- to 6 per cent for this year. The Sept Iles, on the St. Lawrence, other companies are Wabush way running from the mines to miners' old contract expired on 700 miles north-east of Mon- Mines, Quebec Cartier Mining Sept Iles has also shut because February 28.

treal, have now been shut down and Sidbec-Normines.

its workers would not cross the The industry in Quebecafter walk-outs by nearly 3,000 IOCO is owned by a group of USW picket lines.

Labrador has been working at
IOCO workers belonging to the U.S. steel companies. Wabush This means Wabush cannot an average 75 per cent. of United Steel Workers' union.

IOCO is the largest iron ore producer in Canada. The four companies in the Quebec Cartier is wholly owned piles at Sept Iles.

The strike is over health and tonnes of concentrates and 5m.

Miners remain defiant over order to return to work

BY STEWART FLEMING

STRIKING coal miners are defying the U.S. Government's moves to force them back to work by a court injunction. Vesterday only 100 of the 160,000 members of a feeling of the U.S. Government of solidarity confirmed the susseems to be the most likely march the miners to the pits at picion of both the union leadership and the coal companies that the U.S. Government of the most likely march the miners to the pits at picion of both the union leadership and the coal companies that the union leadership and the coal companies that the union leadership and the coal companies (UMW) union reported for work, according to the Bituminous Coal Operators' Association (BCOA), the coal moves to invoke the 1947 Taftwork of the miners turned up for work accoal companies, such as Amax coal, reported that none of its miners turned up for work ceven though most of its operations are in Illinois and western Kentucky, areas outside the most for from the Taft-Hartley injunctions and western the Appaiachia. Westmaneland Coal Thursday is that coal miners may after the miners are staying home as the provisional settlement in the noners are staying home as this reported that only three of its begin to drift back to work in consider arrests of any persons means there is no need for miners are staying home as this reported that only three of its begin to drift back to work in consider arrests of any persons means there is no need for miners are staying home as this reported that only three of its begin to drift back to work in consider arrests of any persons means there is no need for land then we sent them home." a stellement at the bargaining coal miners returning to work of serious outside or inside the miners.

Stronger anti-inflation moves urged on Carter

BY OUR OWN CORRESPONDENT

A SENIOR member of the Carter in the predicability of economic Administration has called for a policy making more vigorous anti-inflationary Moreover, it has contended that programme than is currently the President's \$24.5bn, net tax

substantial rises in the Consumer increase in an election year, as Price Index expected over the this is.

thing about the steep increase in Government, management and social security taxes, passed by labour, is actually getting Congress last year, with the first nowhere. Even though the stage taking effect last January miners dispute has been a distant month, the House Ways and tracting factor, nothing has been beard about the plan since its

WASHINGTON, March 14.

being applied.

Specifically, Mr. Barry Bosthe fiscal drag of the higher social

Specifically, Mr. Barry Bosworth, Director of the Council on Wage and Price Stability, has proposed that the President reduce the planned 6 per cent. pay increase for federal employees by 1 per cent and give serious consideration to supporting a rollback of the next stage increase in social security increase package, which would come on top of the social security increase and thereby lished by the Washington Post, Mr. Bosworth argued that, with substantial rises in the Consumer price and in a election year, as increase in an election year, as

coming months, "it would be better for the President to There is also a widespread anticipate, rather than to react feeling that the President's latest to, public criticism."

There is already strong Conveiled in January, involving a veiled in January, involving a consultative process between consultative process between

Last month, the House Ways and tracting factor, nothing has been Means Committee came very close to recommending that the full House should debate a roll-back. A number of individual Bills advocating such a cut have also been put forward.

This morning, Mr. Tip O'Neill, creases of double digit proportion. Speaker of the House, reflected clong the proportional sentiment when he calendar year is in the 65-7.0 disclosed that he had told Mr. per cent. range, rather higher Michael Blumenthal, the than the official 6.0-6.5 per cent. Treasury Secretary, that the Administration had better "come up with something" on the social whose Council largely lacks the security question. If the White power to enforce recommendations of the continuation of the social whose Council largely lacks the security question. If the White power to enforce recommendations of the continuation of the plan since its inception.

The Administration remains convinced that, in 1978 at least, inflation is containable. In spite of recent wholesale price inception.

The Administration remains convinced that, in 1978 at least, inflation is containable. In spite of recent wholesale price increases of double digit proportion.

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Nichael Bauenthal the plan since its inception.

The Administration remains convinced that, in 1978 at least, inflation is containable. In spite of recent wholesale price increases of double digit proportion.

Nevertheless Mr. Bosworth, whose Council largely lacks the security question. If the White power to enforce recommendation of the proportion of recent wholesale price in the projected rate for the calendar year is in the 55-7.0 discount the proportion of recent wholesale price in the projected rate for the calendar year is in the 55-7.0 discount the proportion of recent wholesale price in the projected rate for the calendar year is in the 55-7.0 discount the proporti House did not act, Mr. O'Neill tions, suggested a series of said, "Congress will." measures that President Carter

suid. "Congress will."

The argument is that the increased taxes are not only inflationary in their own right but determined resistance to protectionary.

Administration efficials bave so federal lands to curb the spiral-far resisted any change, if for no ling price of lumber, and other reason than to shift course renewed efforts to control the would not encourage confidence costs of medical care.

Unemployment | in Canada reaches 1m.

The unemployment total for February in Canada officially hroke through the 1m. level Statistics Canada announced yesterday. Victor Mackie reports from Ottawa. The unemployment total was 1,007,000, compared to 932,000 in February, 1977. The unemployment rates 9.5 and 9.1 per cent.

respectively. Meanwhile, the Economic Council of Canada will monitor wage and price controls after the start of the phasing-out of wage and price controls on April 14, the Prime Minister, Mr. Pierre Trudeau, has an-nounced.

Prisoners die in Buenos Aires jail riot

Several dozen people were killed yesterday when troops and police yesterday when troops and police using tear gas stormed one of the toughest prisons in Argentina and quelled a riot, sources close to the police said, Reuter reports from Buenos Aires. The sources said that the dead included nrisoners trapped in a fire started by rioters at the maximum security Villa Devoto jail in a suburb of Buenos Aires. Earlier, informed sources said at least one research and died informed sources said at I prison guard had died

U.S. retail sales Retail sales in the U.S. in February rose by 0.6 per cent, after a revised 3.8 per cent drop in January, Reuter reports from Washington.

Curação Depositary Receipts of ordinary shares SANYO ELECTRIC CO., LTD.

The undersigned, acting as duly authorised Agent of Carneth Administration Company N.V., announce that at the share-holders' meeting held on the 27th February, 1978, it was decided to pay a final dividend of Yen 4 per share (Yen 3 ordinary dividend and Yen 1 jubilee dividend) for the fiscal term ending November 30th 1977 term ending November 30th, 1977.

This dividend will be payable, less 20% Japanese tax, as from the 16th March, 1978, on the coupon No. 19 of the CDRs. Payment will be made at the undermentioned offices as follows: \$6.69 per CDR of 10 depositary shares of 50 ord. shares \$13.38 per CDR of 20 depositary shares of 50 ord. shares \$66.90 per CDR of 100 depositary shares of 50 ord. shares

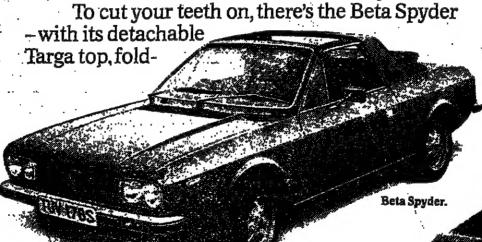
Residents of countries which have concluded a tax treaty with Japan may, only afterwards, claim a 5% tax refund in Japan. The coupons No. 19 may be presented in: to The Sumitomo Bank Ltd., Temple Court, 11 Queen Victoria Street, London EC4N 4TP;

to Bank Mees & Hope NV, Pelzerstrasse 2; Hamburg to Banque de l'Union Européenne, 4 rue Gaillon, to Morgan Guaranty Trust Company of New York, 23 Wall Street, New York, N.Y. 10015;

Amsterdam to Bank Mees & Hope NV, Herengracht 548. BANK MEES & HOPE NV

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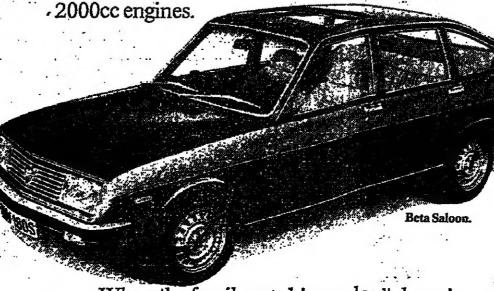


back rear window, 5-speed gearbox and all. It'll make you lots of lovely friends (there's even room for two in the back), whether you have the 1600 or 2000cc version.



than the Beta Coupé?

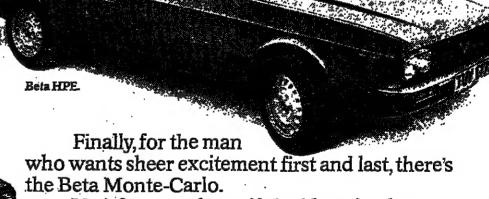
It's just as Italian, just as dashing, just as quick. Also with 2 seats in the back for a couple of kids, if you insist A choice of 1300cc, 1600cc or



When the family gets bigger don't despair. Just graduate to a Beta saloon. With a 1300, 1600 or 2000cc twin overhead camshaft engine, 5-speed gearbox, all-round independent suspension, servoassisted all-round disc braking, fitted carpets and an 18 cu.ft. boot. Lots of comfort. Lots of room. Lots of excitement.

Or, if you prefer an estate car, go for the Lancia Beta HPE (High Performance Estate).

It has three doors and up to 42 cubic feet of load space. Plus, in the 2000cc model, 115mph performance, built-in sun roof as well as all the trimmings. There's also a 1600cc model.



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northeastern Amazon region.

Sugar refinery

WORLD TRADE NEWS

East Germans sign \$250m. Dow chemical contract

most favoured nation (MFN) inside East Germany, trading status; has previously The West German C been confined mainly to agricul-

Leslie Colin writes: East and
West German companies have
announced at the fair their first
Protest

delivery of basic chemicals.

a joint project with several prices for additional imports.

Trade between the two counWestern companies but until now
tries, still restricted by American West German businesses were
refusal to give Fact Germany west German businesses were
ing Western companies, includ-

The contract was signed at the Leipzig Spring Fair by the head of the East German chemical trading organisation AHB chemie: Gerhard. Nitzsche, and the president of Dow Europe, Clyde Boyd.

It provides for East German and Hungarian compensation of propylene and American sales of propylene and American sales of propylene and plastics. Deliveries are to begin next year.

Reuter

deal falls short of genuine co-a front-wheel-drive transmission operation as West German manuplant costing an estimated facturers see it and is merely DM800m. and would let the East Germans pay with a very high that elapses when the project is completed. It views co-operation of output from the is completed. It views co-operation as resembling the long-term. Citroen recently concluded an and Hungarian compute a car there to be marketed panies but which East Germany in the West by the French compact to become the "extended thought likely to commit itself workbench" of West German on such a costly project in the industry.

LEIPZIG. March 14. EAST GERMANY to-day signed The project is described as a The deal is very important, as its biggest industrial deal with large turnkey plant worth "some- East Germany gets nine-tenths of the United States, an accord with what less than DM100m.," accord- its oil from the Soviet Union Dow Chemicals worth \$250m, ing to an industry source. East (about 17m, tonnes this year) over ten years for mutual Germany has been seeking such and must pay world market

refusal to give East Germany more interested in collaborating ing Citroen Renault and GKN. constructing a new car plant The West German Chamber of at Zwickau. French sources say Industry and Commerce says the Citroen is interested in building tural produce. Industry and commerce says the Circoen is interested in building
The contract was signed at the deal falls short of genuine co- a front-wheel-drive transmission.

West Genual many plant continue of contracted to the contract of the contrac

near future as investment plans for the current five-year plan, ending in 1981, have been cut to

Olympic to buy **Airbus**

ATHENS, March 14 OLYMPIC AIRWAYS, Greece's state-owned national airline, will buy two A-300 Airbus airliners from the European Air-bus manufacturing company under a letter of intent signed here over the week-end.

Informed sources said the wide-bodied 255 seat airliners will be delivered in February 1979. Olympie Airways has an option for three more Airbus airliners for delivery early 1981, the sources added. It is understood that Olympic

Alrways will receive a multimillion dollar lean from a consortium of foreign banks to finance the purchase of the planes. The A-300 Airbus will cost about \$25m. each. In January this year plan-ning staff of Olympic Airways

drafted a feasibility report which recommended an investment of between \$285m. and \$457m. on purchases of new aircraft to meet an anticipated increase in passenger and cargo traffic.

for what is claimed to be the most modern airport in Africa was carried out by Sir Alexander Gibb and Partners. Main contract for a development contract for about 40m. tonnes.

The cable is to be installed in 1983 and is intended to increase the existing power transmission capacity of twice that figure passengers a year with a top capacity of twice that figure Thirty international airlines serve Nairobi at present.

It can accommodate ten Boeing 747s or 13 707s simulating accommodate ten Boeing 747s or 13 707s simulating current substitutes and the cannot and the same of the expect of the highest ever planned for the project of the capacity of twice that figure Thirty international airlines serve Nairobi at present.

It can accommodate ten Boeing 747s or 13 707s simulating accommodate

capacity at the airport is 30,000 Milan.

Italiconsult a subsidiary of the Israel's electronics components a deficit of Sw.Frs.210m. in Government policy has been to use as much local materials son. said the terminal will be the investment by Doutsch Sw.Frs.114m in February last as possible—about 30 per cent. part of the big industrial plant Electro Mechanical Industries of year. Exports totalled Excessive automation has been of Jubail, providing total investment by Doutsch Sw.Frs.114m in February last California of S2m. in a plant at Sw.Frs.3.34bn. in February and svoided to provide jobs for local ments of Li5bn. over the 1978-83 Rison Letzion. L. Daniel writes imports. were Sw.Frs.3.29bn. from Tei Aviv.

France and Brazil agree over \$200m. Amazon dam project

ALMOST TWO years after draw—An initial understanding on supply eight turbo-alternators of ing up their first agreement, the Tucurui dam, under con- 375 megawatt potential each for French engineering companies struction on the Tocautin river, the first stage of the project. NEW FIGURES were published and Brazilian authorities, yester- South of Belem, was reached which is expected to take eight in Tokyo yesterday showing that a rapid build-up of Japanese car day signed a Fra.lbn. (about when Gen. Ernesto Geisel, the years to complete, \$200m.) deal to equip the Brazilian president, visited Fifteen compani Amazon's first big hydroelectric France in May 1876. three in Brazil, will

dam at Tucurui.

The French deal is linked to the contract signed with Eletron. Shipments were the Empain Schneider and Crédit Commercial de France. Alsthom Atlantique groups in Société Générale and Banque de what is to be the two French Punion Européenne. The power engineering giants first Empain Schneider. power engineering giants first Empain Schneider large-scale collaboration Empain recently took a disease Schneider's share of the work, the latter which finances many carried out largely through its of its exports.

Subsidiary Greusot-Loire, is 55

Gredit Commercial de France per cent.

Creusot-Loire is also competing for the Itaipu hydroelectric national loan operation for a project on the Reavilson further \$200m. to finance project on the Brazilian-Paraguay border, in a con-sortium with Alsthom-Atlantique and West German companies, including Siemens, a deal worth, value of the Tucurui contract.

Islamic Bank meets

Japan car sales in U.K. double

Fifteen companies, including exports was under way this year three in Brazil, will take part in before the new measures to curo

responsible for power in northern Japan's two largest car manufacturers. Toyota and Nissin, facturers, Toyota and Nissin, facturers, toyota that their exports to Empain - Schneider group among the higgest in the world. Britain in February had more recently took a direct stake in It will serve bauxite and than doubled compared with the letter which from the letter which the letter which from the letter which the letter which from the letter which the

aluminfum developments in the same month in 1977. Toyota said it shipped 5.514 A giant aluminium complex vehicles to Britain in February, Credit Commercial de France has been planned for some time up 142 per cent, from the same is also to take part in an international loan operation for a near Belem, grouping Japanese month last year and about 4.3 per cent. of total February further \$200m. to finance interests, while Canadian, Brazilian per cent. of total February interests, while Canadian, Brazilian work on the dam.

The overall cost of Tucurui are going ahead with a \$300m. in Europe under the Datsun which will have a capacity of baseles mining venture further pages. increased exports to

which will have a capacity of baixite mining venture further name, increased exports to 3,000 megawatts, is put at \$250. west on the Trombetas river. British by 111 per cent to 15,652 The French consortium, with Several iron ore projects are also vehicles, about 13 per cent of its. Brazilian subsidiaries, is to under way in the region. the 118,299 units sold abroad in February.
Shipments are expected to

Forest connected at the fast their fast collection companies have counsed at the fast their fast collection of their collection of the collection of their collection of t drop this month as the new Lov-ernment-controlled limitations on Japanese exports begin to bite. Nissan vice president

estimates the total U.K. contract relation and Economic value to be more than 540m. including "invisible "earnings. General Kilchi Miyazawa inaccordance with the Government's four-point import promotion plan adopted last week-end.

to £228m., compared with £188m. confectionery which amounted to £228m. compared with £188m. to £228m. to £228m.

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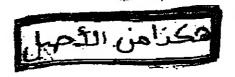
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March 15, 1978



Japan car.

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Further to the DIVIDEND DECLARATION of 20th February, 1978, NOTICE is now given that the following distribution will become payable to AUTHORISED DEPOSITARIES on and after the 15th March, 1978, against presentation to the Depositary (as below) of Claim Forms listing Bearer Depositary Receipts

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Luxembourg. Mark 15. 1978.

LEGAL NOTICES

No. 60673 of 1875
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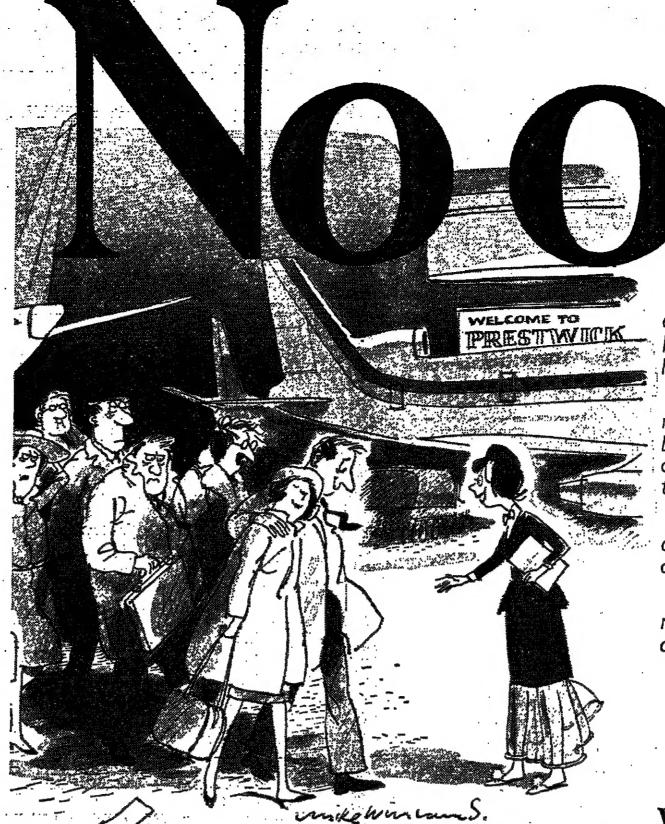
The Financial Times Survey on Ireland scheduled for publication today will ... now appear on

THURSDAY, MARCH 16, 1978

The Financial Times regrets any inconvenience to its readers.

EUROPE'S BUSINESS NEWSPAPER

The content and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor.



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Other members of Eurocheque. Eurocheque wished to limit mem-

Component companies Barclaycard offers foreign cash advances improve performance

but companies have nevertheless increased their profits by improved cost controls.

Profits of the 60 companies 17.2 per cent in 1976, and dropanies 1976

compared with a sales increase performance of the component tightened up their credit admini-of 48 per cent. The profit margin companies came from tighter stration, reducing the average on sales rose from 6.1 per cent. operating controls. The rapid collection period from 85 to 75 in the 1975 financial year to 6.4 rise in profitability last year days.

Probe into

covered by the report rose by 102 ping to 17.3 per cent. last year. cent. last year. per cent, in the three-year period, Most of the improvement in the In addition, the companies

Exports rise to record level

BALANCE OF TRADE

Exports

106.2

110.0 113,5

115.7

118.0

124.1

117.9 119.4

THE VISIBLE trade account improved by £418m. last month from the erratically large January deficit. Export volume rose by 14 per cent. to a record level, with widespread rises

in sales of machinery, road vehicles and

Exports

32,176

3rd 4th

3rd

October

Over the last three months, there has been a visible trade deficit of £326m., compare. with

Imports

HP controls to curb

BRITISH COMPONENT companies have achieved as abustantial interest deproduction during this period. This emerges from a survey of the activation and financial performance during similar period from 12.2 per cent. These improvements were the components industry by ICC Business Ratios. Sales, both at the components industry by ICC Business Ratios. Sales, both at turnover.

BRITISH COMPONENT companies have achieved a substantial formation of the period of the conditions applying the components industry by ICC Business Ratios. Sales, both at turnover.

BRITISH COMPONENT companies have achieved a substantial performance during similar period from 12.2 per cent.

The second change applies from 12.2 per cent.

But at the same time, many personal customers at the bank's 12 per cent.

These improvements were achieved achieved without any substantial expansion in export sales. These increased their profits by improved each of the components industry by ICC Business Ratios. Sales, both at turnover.

British Isles.

But at the same time, many personal customers at the bank's 24 per cent, the period where the components industry by ICC Business Ratios. Sales, both at turnover.

British Isles.

British Isles.

British Isles.

Barlays customers at the bank's 12 per cent.

The second change applies for and gold cards. The standard to transactions of 550 or leafung some \$5,500 in Europe.

British Isles.

British Isles in the foliowi

a surplus of £176m. previously.

A reduction of more than £100m. in the surplus on the more erratic items (especially precious stones) from a relatively high level,

together with an increase of about £120m. in

the deficit on trade in oil from a comparatively low level, accounted for nearly half the

Imports

1975 = 100

Terms of trade

1975 = 100

100.7

98.7 97.3

99.0

100.3

102.4

Oil balance

£m.

-2.804

-745

Ever Ready to press Hattersley for 7% rise

SCHOOL MATAS

A COVERNMENT INQUINY into mathematics teaching in English

A COVERNMENT INQUINY into mathematics teaching in English

SENIOR MANAGEMENT from the end of the century must be that there was an equity finance of intesting and wells schools was announced by Mrs. Shiries williams. Secretary for Education and Science, in the Commons yesterday.

The study would cover the maths skills needed in employ-maths as well as the multiplicity of spills and over the first as well as the multiplicity of spills and the common as select to Mr. Hatersley had been another in Britanis medium size to fine the end of the century must be the the committee on mathematics teaching in English.

The study would cover the first as selected on any or in the study would cover the study would cover the study would cover the first as well as the multiplicity of spills and the student of the student o

mended that Ever Ready should be allowed only a 2 per cent. rise to last until September this year. to last until September this year. It based its recommendation on applications.

It based its recommendation on applications.

The committee plainly needed competitors.

Sir Leslie stressed that the helped to generate some £100m.

The committee plainly needed competitors.

The commi Ever Ready a return on capital "well above the level that could he obtained in a more competi-tive market," the report said.

Not essential

Ever Ready, however, says that there is no evidence to suggest that it misuses its monopoly position in the U.K. It says that in the highly competitive overseas market, where it is not in a dominant position, it still achieves a return on capital higher than that the Commission believes fair for the U.K. Criticisms of Ever Ready for not giving full information on

Middle East. Shair will also represent McLintock Main Lafrentz, the operations overseas are rejected by the company. It says that such information was not international accounting group led by McLintecks and Main Lafrentz, a substantial U.S. essential to the investigation of its proposed price rise and could, if published, be of use to overaccounting firm.

Deloittes, one of the "Big
Eight" international account-

seas competitors.

Even so, Ever Ready feels that some of the information disclosed in the report—it refuses to say exactly which—could still be of value to competitors. ing firms, ended its association with Shair "by mutual con-sent" and is embarking on a

NEB finds too few investment chances

BARCLAYCARD, THE credit March 20. This will be offered where Barclaycard will continue dual function of Barclayeard cheque scheme outside the card group owned by Barclays at branches of banks which are to operate as a cheque guaran which is also, and chiefly, a British Isles.

Mr. John Quinton, a general in local currencies up to the national credit card scheme in the terms of the quarantee have

BY NICHOLAS COLCHESTER

in local currencies up to the national credit card scheme, in-equivalent of £100 a day at 51.500 cluding some \$.500 in Europe. been changed to bring the group bank branches around the world Visa is owned and operated into line with the other U.K.

THOMSON McLINTOCK, one

of the larger U.K. accounting

firms, is about to appoint Shair

and Co., the Jordan Arab

accounting firm with which Deloities recently broke off

links, its representative in the

against concrete

suppliers

By Michael Cassell, Building Correspondent

programme to develop its own

offices throughout the Arab

world. The firm says it has taken a policy decision to have

no more associates. McLintock's quick signing up of Shair reflects the difficulties

large British accounting firms

Suitable associates, with the

necessary spread of staff and

experience, are hard to come

McLintocks was previously connected with a firm called

Fanzi Saba. operating in the United Arab Emirates and Saudi Arabia. But this firm

find in operating in Arab coun-

Arab link for accountants

BY RAMI G. KHURI IN AMMAN AND MICHAEL LAFFERTY IN LONDON

joined in "full partnership

leaving

unrepresented.

with Coopers and Lybrand,

another " Big Eight" firm, last

Mr. James Macnair, a senior

Thomson McLintock partner,

said yesterday that a represen-

tative agreement with Shair would probably be signed

Shair would then carry out work on behalf of all firms in

plans 'need launching By Lynton McLain, Industrial Staff

1990's air

PLANS TO cope with the expected growth in air traffic to the end of the century must be

looked at about 30 of them.

Equity Capital for Industry, a body sponsored by investing institutions, had invested in four correspondence from companies mittee, published to-day, the claiming that the NEB had connectional Research Development ferred unfair advantage on its Coporation claims that by back competitors.

A completely use airport to meet demand in 1990 would take 12 years to build and would have to be started to-day, the claiming that the NEB had connection claims that by back competitors.

A completely use airport to meet demand in 1990 would take 12 years to build and would have to be started to-day, the claiming that the NEB had connection it in generate some £100m. take eight to nine years.

hir. Payne said there was uncertainty over air passenger growth figures after 1990, but "we have not long to decide on the airport capacity we need." Expansion at Stansted could give it an annual capacity of 4m. passengers at Heathrow 38m. at Gatwick 25m. and at Luton 5m.—a total of 72m.

It was vital that the long-term future of Luton and Stansted name of the stanst

were discussed now before major decisions on meeting future requirements were made. In any event there "must be

new capacity to handle new growth in the South-East,"

Mini-sub order may be banned

McLintock Main Lafrentz in the Middle East countries. It would not sign reports in either McLintock's or MML's THE DEPARTMENT of Trade is almost, certain to stop Vickers Slingsby accepting a f3m, order from the Soviet Union for two mini-submarines.

Vickers Slingsby, which specialises in products using high strength glass-reinforced plastics, has been told that it is "most unlikely" to be granted an ex-port licence for the two sub-

Mr. George Burton, managing director of Vickers Slingsby, aid yesterday it was thought that the Department did not want this particular type of tech-nology exported to the Russians. His company had so far not gone into the export market, Mr. Burton added. Russia had taken the initiative in asking for

the two submersibles.
Vickers Slingsby, which has an annual turnover of more than £24m., was not particularly wor-ried about losing the Russian

It hope to be able to export in

group bought up the assets of a defunct aircraft manufacturing

Court studies gold-dealing schedules

SCHEDULES of gold-share dealings were produced by Mr. George Edward Miller, 38, a former partner in Chapman and Rowe, when he gave evidence in his defence at the Old Bailey vectorian

yesterday.

They showed the results of his efforts to operate in this market between 1973-74.

The Vale of St. John in Cumberland looking towards Grasmere
going to the latter at £7,500. A
similar view, looking towards
Keswick, sold for £5,800.

An anonymous bidder paid
£4,800 for Ambleside, one of a number of pictures emanating from Towne's tour of the Lake when Liszt was 16 and visiting
District in summer 1786, after his

STALLATOVITA

Nelson went for £360.

Four auctions were held at Sotheby's: English pottery and up and I was in a state of Sotheby's: English pottery and up and I was in a state of confusion over them. I did not have much time for talking with arms and armour, which made \$27,973; the second day of the music sale which totalled £52,153, and at Sotheby's Beigravia, a small Victorian picture sale when Liszt was 16 and visiting

District in summer 1786, after his

Sotheby's: English pottery and confusion over them. I did not have much time for talking with arms and armour, which made \$27,973; the second day of the music sale which totalled £52,153, and at Sotheby's Beigravia, a small Victorian picture sale which realised £23,585.

Top price amount for £360.

"Gold shares were going up confusion over them. I did not have much time for talking with arms and armour, which made \$27,973; the second day of the music sale which totalled £52,153, and at Sotheby's Beigravia, a small Victorian picture sale balance-sheet of company activities for the Stock Evenance or to the stock Evenance of the stock Evenance or to the stock Evenance Top price among the ceramics ties for the Stock Exchange or to was the £2,500 (double the esti-

7,502 7,930 8,540 8,204 2,756 2,668 2,780 118.9 103.1 -275 2,675 112.6 105,4 The ratio of export prices to imp Recruitment

Equal Opportunity is not a matter of opinionit's the law

It's only right that anyone, man or woman, who is qualified and able to do a job should be given a fair chance to apply for it and be recruited.

That's now the law and it covers all aspects of recruitment: definition of suitable candidates, instructions to personnel officers and recruitment agencies, the writing and approving of job advertisements, interviewing and selection procedures, and the ultimate selection - including the terms on which the job is offered.

We realise the law is complex, so to help you we've written three booklets:

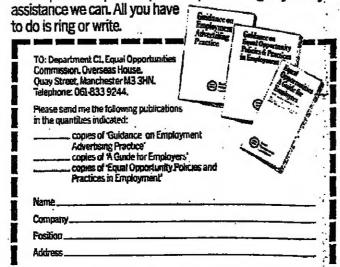
Guidance on Employment Advertising Practice A practical guide to producing job advertisements that fulfil the letter and spirit of the Sex Discrimination Act.

Equal Opportunities - A Guide for Employers The employment provisions of the Act explained in straightforward language.

> Equal Opportunity Policies and Practices in Employment Practical advice on implementing the Act in your

business Send for and read these booklets and you'll have

the best general advice available on the Act. Of course, if you have a particular problem, we'll be pleased to give you any



Equal

Orders made | Builders oppose cut in mortgage levels BY MICHAEL CASSELL, BUILDING CORRESPONDENT

SOME OF the country's largest ready-mixed concrete suppliers had orders made against them yesterday in the Restrictive may result from the Govern-Practices Court to restrain them ment's insistence on reduced from unlawfully operating prictions agreements.

A FURTHER reduction in allowing output "Far from holding prices down to an artificially low level, the Government should permit the Government should permit the Government should permit the Federation of Master ing. "Since 1973 the cost of

The move sought by Mr. Gordon Borrie, Director General of the Office of Fair Trading, involved 33 companies and 60 separate agreements. It followed separate agreements. It followed months of investigations by the Office of Fair Trading, which resulted in nearly 150 agreements being uncovered and placed on the Register of Restrictive Practices. All the agreements have since been ended.

Among the companies involved in yesterday's court action were Amey Roadstone, Ready Mixed Concrete, Steetley, Tilling Construction, Redland Readymix and Mixencerete

BY ERIC SHORT

Mixconcrete.
The orders, made under Section 35 of the Restrictive

Trade Practices Act, restrain the companies from operating the agreements or any others which are registrable under the Act but which have not been registered.

Since 1973 the cost of Mr. Henry Stradling, senior materials and labour has risen vice-president of the federation, by an average of 94 per cent. said in London yesterday that But house prices show an he believed any attempt to keep average increase of only 41.8 house prices down would affect per cent.

Home-loan restriction shows 'crazy thinking'

THE GOVERNMENT agreement the company's 1977 results that with building societies and life the directive was "one of the companies to restrict mortgage craziest bits of inverted thinking lending this year was attacked yesterday by Mr. David Donald yesterday by Mr. David Donald general manager and actuary of prices within nine months best of standard Life. Scotland's largest the lack of incentive to build houses would put pressure ife company.

build houses would put pressure

He told a Press briefing on on the prices of existing houses.

Francis Towne watercolours fetch £48,230 at Christies

TWENTY-TWO watercolours by and printed music, also at Francis Towne, a name preeminent among English watercolourists, sold for £48,230 at Christie's yesterday.

They were part of a sale of English drawings and water colours which totalied £130,078. While individual prices for the Towne works were not exceptional, the total for the Towne works were not exceptional, the total for the

group was.
Spink and Son. Galleries and Agnew's were particularly active, the top lot of

District in summer 1786, after his London for the second time-as

manuscripts, autograph letters At Christie's South Kensington, and cover.

A portrait of Franz Liszt, dated SALEROOM

with a car mascot, a Lalique glass Spirit of the Wind, making £850. Phillips' set a record for its Spirit of the Wind, making £250.

Phillips' set a record for its saleroom for an item of furniture when a Regence commode attributed to Francois Lebesque, in the manner of A. C. Boule, sold the manner of A. C. Boule, sold which dominated his activities for £16,000, about double its forecast.

All told, the furniture sale which dominated his activities forecast.

"Times sol fraught in the last."

All told, the furniture sale made £115,600. Suliman paid four months owing to the state four months owing to the state of the market and my own per sonal position," he said.

"Gold shares were going up and I was in a state of

District in summer 1786, after his London for the second difference in the second difference in

WILLIAM PRESS AND SON, the company's site at Howdown, via the Ninisu pipeline, in now being investigated by the on Tyneside. The site is to be September This oil—either from Inland Revenue, has won four extended by five acres to cope the Ninian or Heather fieldscontracts in energy related in with the contract and other will not be processed. dustries worth £23.5m. One orders. It is estimated that the BP expects to begin on tract, for North Sea oil plat 250 workforce could double over oil in March next year form equipment, could lead to a the next year.

Many of the documents awarded a key contract in the removed by Inland Revenue in construction of the £670m. crude vestigators on Monday last week oil terminal at Sullom Voc. have been returned to the international industrial plant and The comments also announced the sward and sward and

ship liner trade runs to agreed

UN shipping code

splits EEC nations

New Highway Code published

Council may build homes to sell

MANCHESTER'S Labour con-trolled City Council is to consider building homes for sale. At building programme, which present it has 105,000 council would be maintained, but would

omes. he designed to achieve a better Councillor Norman Morris, social mix in residential areas

Labour leader, said yesterday and would salisfy the needs of that he wanted the possibilities people who wanted to occupy examined.

BY LYNTON MCLAIN, INDUSTRIAL STAFF

MEMBERS, including rates

BP expects to begin processing

have been returned to the international industrial plant and mechanical engineering group, the company has also been given access to papers still being scrutinised, so that trading activities can continue.

Sacks of documents were removed by tax officials after searches of William Press offices in London, the West Midlands, Darlington and Scotland.

It was learned yesterday that the group has received an £5m contract to build five prefabricated production units for Continental Oil's Murchison Pield platform. The units, known as modules, will each weigh between 650 and 1,200 tonies. They are due to be delivered in summer next year.

The company will carry out other contracts totalling £5.5m. South Eastern Gas has asked the company to undertake work, along the company to undertake work, valued at £4.5m., involving the company said the contract for Bp detection and maintenance of existing distribution systems.

The company to undertake work, valued at £4.5m., involving the company said the contract marked the return of the company said the contract marked the return of the company to the London area where, pany to the London area where, and last for about two the pany to the London area where, pany to the London area where, and pany to the London area wh

Banks plan expansion programme

By Michael Blanden

THE TRUSTEE Savings Banks Britain, are still far from agree— The EEC has prepared a draft ing to a UN code of conduct for regulation proposing accession by established shipping cartels or member states and by the Com-The EEC has prepared a draft plan to press ahead with efforts to gain extended exchange conliner conferences, Department munity to the code subject to of Trade officials told a Parlia, special arrangements. These aim mentary select committee yes to reconcile differences and avoid mers with a more comprehensive foreign exchange and exchange

terday.

Liner conferences are associations of ship owners providing discriminations between member states and conflict with EEC treaty obligations. This is one of the steps the banks expect to undertake as regular general cargo services. The draft regulation also aims they move towards their aim of fixing rates, distributing cargo to ensure that eargines are allo becoming a fully-established and pooling revenue. Merchant cated among shipping lines of a third force in the banking commercial basis.
Mr. Gerald Lanchin, head of business.

timetables on set routes and is distinct from tramp shipping, the shipping policy division of representing 24 per cent. of Department of Trade, told the select committee on European of U.R. shipping.

It excludes tanker and dry bulk trade, but can include container traffic.

The code of conduct was adopted by the 1974 UN conference in Geneva despite U.R. but no final decision is expected. The code has not yet come into select committee on the decision this year. EEC Transport Ministers meet on June 13 foreign cheques tolalling fills. In the year to November 20. In March last year, a foreign cheque negotiation/collections. Some Community that there was great pressure to come to a decision this year. EEC Transport Ministers meet on June 13 foreign cheque negotiation/collections. Some Community that there was great pressure to come to a decision this year. EEC Transport Ministers meet on June 13 foreign cheque negotiation/collections. Some Community that there was great pressure to come to a decision this year. EEC Transport Ministers meet on June 13 foreign cheque negotiation/collections service was set up, and the code has not yet come into

the code has not yet come into signed the agreement.

It calls for cargo carried by surprised if Japan or the Hastern says that talks are continuing a liner conference to be shared bloc nations proceeded to full with the Bank of England to give in the proportions of 40 per ratification before the EEC.

of the exporting and importing U.K. was that 49 per cent. and He says that the bank urgently

He says that the bank urgently countries and 20 per cent for 20 per cent caren had not been those of third nations defined by the United Nations. There would also be man-But he warned that absolute needs to replace existing compoter fecilities with a more sophisticated system to meet the expansion of the volume of credit datory conciliation procedures in rigidity on the cargo sharing a dispute and a minimum period issue could lead to inefficiency of notice of increases in freight among shipping lines. and debit clearings.

Last year, deposits held by the banks with the central organisation fell from the unusually high figure of £533m. to £430m. largely because of restructuring the Trustee Savings Bank port-

During the year £45.8m. in interest (against £44m. in the previous year) was paid to Trustee Savings Banks, while £2.95m. (against £1.38m.) was reby way of clearing

AN UP-DATED version of the in traffic management, vehicles Highway Code was launched yes and road design, include advice terday, with Mr. William Rogers, on the safety of children in cars, about seat-belts and about drinking a simplified version for children.

The code was the "distilled wisdom of all those who used the roads," he said. It had been approved by Parliament in November, 1977, and replaced a ments to the Code should be posseried without further recourse to the code, arising from changes Highway Code; HMSO 25p. In favourable market conditions, the central Trustee Savings Bank showed a pre-tax profit on its banking operations of £8.18m., compared with a £198,000 loss in

Private zoo to become charity trust

Financial Times, Reporter

MARWELL Park Zoo, near Winchester, is to be run by a charitable trust to avoid tax problems. Mr. John Knowles, the zoo's owner, whose investment now tops £500,000 since the park opened nearly seven years ago, said yesterday that the effects of Capital Transfer Tax if both he and his wife died had prompted

the move. Threatened species might have to be auctioned off to the highest bidder to help pay the tax bill, he added. The collection mainly cats, antelopes and zebras, for-merly included Victor, the giraffe who died last year after doing the splits.

Mr. Knowles, who started the too on the proceds of a com-puterised poultry business, added that the move would help resolve his belief in private enterprise and the need to maximise profits, and the desire to conserve wild

looking at two tigers, which would be cheaper to run than 12. But that approach would not help conserve them." he said.

As a trust, the zoo could solicit
donations which would help
finance expansion of its work. Mr. Knowles had always refused donations in the past on the grounds that he might be accused of lining his pockets.

"The public would be satisfied

Airport fees rise by 13%

providing services, it said.

LANDING fees at Scottish airports are to be increased by 13 per cent on April 1, the British Airports Authority announced yesterday. The rise is to cover inflation and help bring income closer to the cost of

Teesside oil plant building costs rise again by millions

BY KEYIN DONE, CHEMICALS CORRESPONDENT

inder construction on Teesside conglomerate.

fields north east of the Shetland

Monsanto, one of the leading slump in European markets for U.S. chemical companies, has nylon and acrylic textiles that announced the award of two other contracts to use part of the leading slump in European markets for U.S. chemical companies, has nylon and acrylic textiles that finally started the preliminary has occurred since the plants other contracts to use part of the more part of the leading slump in European markets for U.S. chemical companies, has nylon and acrylic textiles that the preliminary has occurred since the plants.

a year late.

The cost of the project, the biggest single investment made by the company world-wide, has risen to £180m. against last year's testimate of £150m.

To the concern of other companies engaged in large site construction in the area, the mechanical engineering works force on the Monsamo site has been offered a special £25-a-week third tier payment to complete the plants.

The payment which will be

rate and the guaranteed bonus.

Laing Offshore's termination pay- of 1976, ment two years ago to its oil. According to Norsk Hydro, the platform workers at the now-two sides are now close to an mothballed Graythorp yard out-of-court settlement of the publicly established the practice. 540m. compensation claim.

Other companies building large On Teesside, the mechanical plants in the area, such as construction workforce, which important Chamical Industries ago construction workforce, which important Chamical Industries ago construction workforce. Imperial Chemical Industries and rose to a peak of about 14,000 the British Steel Corporation, towards the end of 1976, is now find such payments punitive as running at about 7,000, accord-claims leapfrog rapidly from site ing to the North of England

Monsanto's acrylonitrile plant tion.
at Seal Sands will nearly treble Partly as a result of this

mediates plant in a joint venture unofficial stoppages.

BUILDING COSTS for two of the with Montefire, a subsidiary of bigget chemical and oil plants Montedison, the Italian chemicals

have risen again by many mil- Even when the plants come on lions of pounds as contractors stream, however, Monsanto will struggle to complete projects only be able to use part of the more than a year behind schedule, extra capacity because of the

Meanwhile, the cost of Phillips Seal Sands, but it does not expect Meanwhile, the cost of Phillips to bring them on stream before Petroleum's oil terminal, also at the third quarter of 1978, at least Seal Sands. has risen a further a year late.

The payment, which will be Phillips has faced court action; made if the workforce stops unby Norsk Hydro, its Norwegian official action and absenteeism, customer (and ironically a party will be over and above the basic ner in the Ekofisk development). which contracted to take natural Termination bonuses are not a gas liquids for its petrochemical new phenomenon in the region, complex at Raines from the end

Engineering Employers Associa-

its capacity for this important reduction, the number of man-plastics and textiles intermediate hours lost in strikes reported to rhemical at the site to 300,000 the association fell last year to

tonnes a year. 365.800 against 773.200 in 1976.
Alongside it is building a These totals do not include all 90,000-tonnes-a-year nylon inter- the days and rail-days lost in

Paper consumption static

allowing for the fact that 1976 in waste paper consumption to a was a 53-week year, the rate of total of 2.08m, tonnes. Waste production would be 2 per cent. paper stocks at mills increased by 15 per cent to a total of 261m. up on 1976. hy 15;
The predominantly gloomy tonnes

TOTAL CONSUMPTION of paper picture shown by the figures is and board in the U.K. last year re-inforced by the 17 per cent. was 6.9m, tonnes—0.5 per cent.— increase in stocks to a total of higher than in 1876, according to 254,000 tonnes. Imports increased figures released yesterday by the by 2 per cent. to 3.2m. tonnes.

British Paper and Board Woodpulp imports were industry Federation.

Production was slightly lower tonnes and there was a corresthan in 1976 at 4.08m. tonnes, but ponding increase of 3 per cent.

Teacher's Exports boost sought and Bell's for textile machinery

whiskies to go up

مكنامن الأحيل

BEST-SELLING two brands of Scotch whisky in the U.K., Bell's and Teacher's, are to go up in price next month. probably by between 17p and 20p a bottle.

Both companies confirmed last night that they had notified the Price Commission of in-tended increases, but would not give any details of the intended rate of increase.

However, trade sources sug-gested that it would be in the region of 52 a case of 12 bottles. There is a further rumour that Bell's has had to restrict its increase to about 90p a case rather than the £2 it originally

Beil's-undoubtedly the number one brand in Britain with about 22 per cent, of the market and selling 30m, bottles a year-is due to-day to give details of its balf-year results

to December 31. Teacher's, now owned by Allied Breweries, has about 16 per cent. of the market and, with Bell's, has in the past established its price at roughly 10p a bottle more than the standard branch from Distillers and other mark.

Price gap

The recent decision by Dis-tillers to push through U.K. price increases for Dewar's, Vai 69 and Black & White, while withdrawing Johnnie Walker Red Label from the home mar-ket, completely changed the structure of the market.

If, as expected, Bell's and Teacher's steer their proposed increases through the Price Commission, they will once again open up a price gap from the main contenders further down the league table, including Haig and White Horse from Distillers and Grant's Standfast and Famous Grouse from the independent distilling groups. Scotch whisky consumption is likely to rise by an average market and 9 per cent. over-seas, Dr. David Targeti, a leciurer at the London Business School, says in a paper pre-pared for Tomatin Distillers. Of the U.S., the world's big-gest market for Scotch, Dr.

Targett says that a small growth in consumption could be looked for rather than the decline experienced so far in

SUPPORT FOR AN extension to the National Exhibition Centre in Birmingham comes to-day in the textile machinery sector working party report, published as part of the Government's in-

dustrial strategy.

The working party claims that Britain's textile machinery industry could be given a big filip if it could play host to the next quadrennial international exhibition due in beheld in 1982, but tre floor space in Birmingham is too small. It urges the Govern-ment to sanction the necessary increase in space at the site to make possible the holding of

bigger exhibitions.

The report points to a serious decline over the past few years
In Britain's share of world texin the report for the industry
tile machinery markets, and a is an improvement in export
rise in penetration of the U.K. market share to the 1970 level

At the same time the industry's share of the U.K. market, the that this objective can be total value of which is estimated attained only if the U.K. industry have been seen attained only if the U.K. industry have been seen attained only if the U.K. industry have been seen at the control of the U.K. industry have been seen at the control of the U.K. industry have been seen at the control of the U.K. industry have been seen at the control of the U.K. industry have been seen at the control of the U.K. industry have been seen at the

demand throughout the world, has resulted in a big reduction share of the domestic market at about 40 per cent, and over the period to 1980 regain the 50 per period

Against a 1970 production cent, level achieved in 1970. index figure of 100, U.K. production of textile machinery rose to 116 in the first half of 1975, but fell back to about 50 in mid-1977, 40X.

OECD COUNTRIES' EXPORTS OF TEXTILE MACHINERY.

		OECD	U.K.	share
	Yolume	Current Sm.	Current Sm.	٠,
1970	100	2,296	296	12.9
1971	106	2,683	344	12.8
1972	99	3,037	367	12.1
1973	117	4,136	407	9.8
1974	131	5,065	492	9.7
1975	112	5,016	531	10.6
1976*	105	5.630	552	9.B
		Provision		7 413

market by imports. Although of about 13 per cent, by 1980, the industry exported more than Depending on the extent and nine-tenths of production in speed of world market recovery. 1976, its share of world exports this should result, the working dropped from 19 per cent, in party claims, in an increase in 1963 to 13 per cent, in 1970 and output to about one quarter to about 10 per cent, in 1974-76, above 1975 levels and a halt in the decline in numbers. the decime in numbers em

to have hen about £133m, in try increases its exports to 1975, was 38 per cent, compared developing countries, which offer with 52 per cent, in 1970 when the fastest-growing markets—and total sales in the U.K. stood at 199m. The loss of market share at home and abroad, coupled with the very severe recession in demand throughout the world, the second throughout the world.

Lonrho Textiles lays off 1,800 in North-East

BY OUR NEWCASTLE CORRESPONDENT

ONRHO TEXTILES is to close The temporary closure was

The lay-offs—from next Mon. three weeks.

of three-day workers. of three-day working.

When Brentford Nylons col- MPs, lucal authorities and lapsed, the workforce formed a union leaders have joined forces co-operative to take over the to send a deputation to the

is factory at Cramlington, agreed with union leaders after vorthumberland, for two weeks five days of talks. The original

The cuts add weight to a cant-The company took over the fac-paign launched last month aimed tory from Brentford Nylons 18 at safeguarding the future of the months ago. It said the moves North-East's textile industry were necessary because the plant which has lost nearly 3,000 jobs in two years.

plant, but they were out-bid by Department of Trode to press for the Lonrho Group. lighter controls on imports.

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plans ne Liunchig

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Labour

selection

LEFT-WINGERS yesterday suf-fered a setback in their bid to

fered a setback in their but by secure a candidate of their taste for the safe Labour seat at Kettering in preference to ather contenders, who include Mr. Robert Maxwell, the publisher, and Mr. Tom McNally, political adviser to the Prime Minister Labour Party officials have decided to recum tomorrow last

decided to re-run to-morrow last

Friday's inceting of the con-stituency party executive when

a short list of six was drawn up

a short list of six was drawn up for the vacancy left when Sir Geoffrey de Freilas resigns as MP at the first meeting the Left-dominated executive picked two Left-wingers, and four others considered to have little change when the Labour candidate is finally selected on April 1.

Under the exhaustive voting system used, both Mr. Maxwell, a former MP, and Mr. McNally were chuminated from the preliminary short list of 16.

But it now appears that a technical error was made on the first ballot. After consultations between Mr. Los Bridges, Labour's East Midlands regional organiser, and Transport House;

orders

re-run

By Rupert Cornwell. Lobby Staff

wiener weller

PM pressed on tax cuts and spending

BY IVOR OWEN, PARLIAMENTARY STAFF

Mrs. Thatcher reminded the asked.

The Prime Minister replied comment at Monday's joint meet, and the country required continue to spend our money at the Cabinet and the which in transport required to present rate, he will have

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THE AREAS

FOR

EXPANSION

The Areas for Expansion

CUTS IN income tax and pro- is possible to have a balanced Prime Minister said they had disvision for increased public ex- view on these matters."

cussed a number of factors penditure will feature in next Amid Tory cheers. Mrs affecting growth in world trade. month's Budget, the Prime Mini- Thatcher insisted: "How can There was a substantial disparity ster indicated in the Commons you both cut taxes and increase of view between a number of

Mr. Callaghan answered: "It

fory backbenchers in question expenditure, for example, in the nope of securing agreement on a compact the reliability of what Mr. construction industry, and a Myn Roberts (C., Conway) called reduction in direct laxation, can the Prime Minister's "11th hour conversion" to the principle of achieve that growth. Both will reversion to the principle of castle, and the principle of castle, and the principle of Labour's national executive, joining other Labour public expenditure every year over the next four years went castle, claimed that the Government induced some Tory will beyond any likely increase in endorsing the considerably beyond any likely increase in the gross domestic increase in the gross domestic increase in the gross domestic product, even on the most optimistic assumptions.

"Everyone recognises that here are going to be some tax cuts this year." he said.

Mrs. Thatcher reminded the Mrs.

ng of the Cabiner and the lateral late

ster indicated in the Commons you donn cut the major industrialised nations vesterday when he again under public expenditure with productive major industrialised nations as to the best course to follow.

Mr. Callaghan explained that Mrs. Margaret Thatcher, Oppodoes depend to a great extent sitton leader, was openly scepton getting the ecunomy growing iral about the compatibility of again. In certain circumstances, hese objectives and supported both increases in public going for growth in the hope for backbenchers in question expenditure, for example, in the of securing agreement on a compatibility of what Mr construction industry and a bination of remedies which

Mr. Healey will make some

Labour praised.

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Rents assessed at current market value

A measured pace marks start of Lords devolution marathon BY PHILIP RAWSTORNE

THE LORDS opened their debate on the Scotland Bill yesterday with the measured pace that marks the start of a constitutional marathon. "Your Lordships can hardly be expected to skip-like spring lambs through this Bill," Lord Ferrers remarked from the Tory front hearth. Tory front beach.

There was a gasp of agreement from the assembled clans -Dundee. Perth and Glasgow. Strathelyde, Tweeddale and Kluross. Only Lord Mackie of Benshie, for the Liberals, showed any marked enthusiasm for getting on with it.

And Lord Elwyn-Jones, the Lord Chancellor, made only a restrained attempt to push the peers into brisker action. "We cannot afford to delay longer," he said, taking a stately step to the left of the Woolsack to bring in the Bili.

"The devolution debate has gone on long enough. The Scottish people have the right to expect Parliament now to come to a firm conclusion." But getting the Bill trough was obviously more important than the time it might akc. Lord Elwyn-Jones warned: " If we deny these legitimate and reasonable demands of the people of Scotland, we run the grave risk of fuelling a cam-paign which, on a false prospectus, has a declared aim of.

breaking up the U.K."

The Government, he indicated, had done its utmost to smooth the path to bring decision-making closer to the people. "Indeed, many milestones have already been passed . . . What the Bill proposes is the next logical step," he said.

The Government did not intend to put before the Lords any proposal for changing the 40 per cent. threshold in the referendum. That would not be the sole criteria for deciding whether devolution should go ahead, the Lord Chancellor stated. "This referendum in law remains consultative and advisory to Parliament, and it is Parliament which, after the referendum, will take the final

Rambling briefly through the Bill's familiar terms, Lord Elwyn-Jones finaly sent it hopefally on its way. Only to encounter stubborn resistance immediately from Lord Wilson of Langside, a former Labour Solicitor-General for Scotland.

The Bill was a threat to the unity of the Kingdom and should be stopped at once, he declared from the cross-benches. It was founded on the Government's belief that there was electoral capital to be made out of it in Scotland, Lord Wilson said. But it would bring division and disaster.

Lord Ferrers said that in the official Opposition's view. It would undoubtedly be wiser for the Government to withdraw the Bill and seek a consensus solution to the problems of devolution.

But expecting no response to that appeal—and getting none —he recognised that the Government did have a man-date for its measure and sug-gested that the Lords should

"It would be unthinkable and constitutionally disastrous if we declined to give this Bill a second reading." he said. Neither nationalism nor the demands for devolution would fade away, even if the Bill disappeared into oblivion.

"We have a duty to per-form," Lord Ferrest declared. "To scrutinise, to enquire, to illuminate and if possible to improve." And 60 undebated clauses and 13 schedules, he suggested, should offer the peers considerable scope.

Former Tory Prime Minister Lord Home, an avowed devolutlanist, agreed. The Lords should try to reduce the areas of possible friction between Westminster and Edinburgh. he said. But he hinted that he would like to begin a fresh argument over proportional representation.

Election on such a system would ensure that whatever cise happened in Scotland, there would be no elected dietatorship.

Tories see chance at

beware of people "elamouring glibly" for a programme of internationally concerted reflation.

Sir Geoffrey and also Mr. John Nott. Tory trade spokesman, in a separate speech, left no doubt of the hard-headed approach to the EEC that the Conservatives are now adopting, aware of the electoral benefits Labour is likely to reap from its own aggressive to reap from its own aggressive Stance.

Answering the charge of anti-Europeanism now levelled at international programisation, which lost week choosing the constituency's next the short-list. Unlike the 17-inan executive the GMC has a moderate gave the Labour Party 31.2 per majority. This section may well cent, the Conservatives 28 per use its power to force through cent, and the SNP 22.3 per cent. Mr. lain Lawson, prospective stating, if it wishes, Mr. Maxwell figures like this before our campaign has even started, we must at Kettering was over 11,000 to in a position to win the seat." This means that harring a sentimal upset the local party of Marplan, the independent polling organisation, which lost week choosing the constituency's next

States, the shadow Chancellor stressed that the circumstances of U.K. entry made it inevitable that she would be a "less than easy" partner.

Mr. Nott addressing a meeting it Rossendale, promised that a late to be held on April 13, two days Labour MP.

States, the shadow Chancellor with applications in the lead MP with 41 per cent, compared with Among the 62 original application. Who per cent for the Tories, failed to make even the last 16 expected to be moved by the Gov. representative at the UN, and exament this week, with politing like Mr. Maxwell, a former to be held on April 13, two days Labour MP.

Business gives £1m. to arts

Financial Times Reporter

THE WORK of the Organisation for Business Sponsorship of the Arts was praised by Mr. Gordon Oakes, Minister of State for Education in the Commons

use arts sponsorship to promute sales of their products. Mr. Oakes replied that this would be a matter for the organisation, but he had no evidence that the practice was happening.

Agency licence cost phased

rear, compared with £375,008 in 1976-77. Receipts from the present annual fee fell well below.

Stock export study ready

A REPORT on the export of live farm animals from Britain, prepared by a working group of Ministry of Agriculture officials is now complete and will be published in full within a matter of

Announcing his plans in the Commons yesterday, Mr. John Silkin. Minister of Agriculture. said the document would need careful . study before

their charge,

Howe warns on reflation by U.S. bank By David Freud By Ray Perman, Scottish Correspondent By Ray Perman, Scottish Correspondent The Callaghan replied that it ras in public expenditure, even though asks were cut, that there should expenditure on the nonly way of improvation are proportion. Find the only way of improvation are proportion of families with expected us. A study by the bank condition international relation proportion are proportion. Find the proportion of families with expected us. By Ray Perman, Section by Represent thous in the campage of Commerce that it would be dangerous to believe that it would be economic summit planned the economic summit planned the economic summit planned the economic summit planned the proportion of families with the proportion of families with the economic summit planned to commerce that it would be easily and the economic summit planned to commerce that it would be eas bid by Western leaders

xample, to increase public xpenditure on the health service. When questioned by Mr. One of the most significant "convoy" system, whereby most overnment could rely on Mrs. One of the most significant "convoy" system, whereby most overnment to stimulate growth by deficit financing lead more support. Sir Geoffrey and also Mr. John by deficit financing lead more supports with Herr Helmut Schmidt, the increased attention U.K. bit to boost domestic demand and more swiftly to the retribution of the hard-headed approach to the more supply. The financing lead more supply to the retribution of the hard-headed approach to the financing. West German Chancellor, the rate of the money supply. The financing lead more supply to the retribution of the hard-headed approach to the financing. West German Chancellor, the rate of the money supply. The financing lead more supply to the retribution of the financing lead more supply to the retribution of the hard-headed approach to the financing lead more supply. The said in the increased attention to have the simultaneously—will be the key tion of inflation? He told the French Chamber the policymakers paid to the growth by deficit financing lead more supply as a separate speech, left no doubt simultaneously—will be the key tion of inflation? He told the French Chamber the EEC that the Conservatives are now adopting, aware of the

Europeanism now levelled at ing organisation, which last week choosing the constituency's next Britain by other Community put the Nationalists in the lead MP States, the shadow Chancellor with 41 per cent., compared with Among the 62 original appli-

future Conservative Government after the budget. The seat has would show the utmost been vacant since the death of vigilance in the EEC over dump. Labour MP, Mr. William Small, ing and unfair trading.

Dublin security talks by sponsorship likely to be delayed

BY GILES MERRITY

THE meeting in Dublin over ing disagreement between the He said that since the bryant-border security between Mr. Roy two governments over Ulster's sation was set up in 1976, with Mason, Northern Ireland Serre long-term future, after Mr. a £15.000 taunching grant-from tary and Mr. Michael O'Kennedy, Lynch's controversial call two the Government; it had trebled the Republic's Minister for months ago for a British declaration of money coming to Foreign Affairs, that was scheduled for next week is now function of intent to withdraw from the arts from business firms. Northern Ireland.

Mr. Oakes said that in the organisation's first year to March attempts to secure an internal that was three times the amount of money coming to the fallure of the arts from business firms. Mr. Oakes said that in the organisation's first year to March attempts to secure an internal This was three times the amount of the previous year.

was first made almost five weeks ago to tighten cross-border would again be presented as security en-operation.

After the Provisional IRA's intensified campaign in Ulster since the New Year, Mr. Mason would be asked to spell has been concerned to further improve border security. But his recent public allegations that the Republic is being used as an operations base by the IRA have angered Mr. Jack Lynch's Fianna Fail: Government.

Dublin refuses to restrict the meeting's agend to security will shortly be agreed. Dublin refuses to restrict the meeting's agend to security stressed that a meeting aext week and insists on wide-ranging is improbable.

Dublin is meeting for such ministerial contacts was established last September, when Mr. Lynch met Mr. Callaghan at Downing Street, and makes provision for economic and industrial questions to be included.

The current row over security reasons, be widely known in advance.

Government's fear that Dublin agent that Mr. Mason would be presented as lacking security effectiveness.

British reservations over a lacking seaked to spell licence fee for employment Mr. Reporter Commons last night.

He said the Government Lemployment Shortly

Mason to iron out misunder therefore hopes that the forth-previous year, standings that have lotely been coming Mason-O'Kengedy talks souring Anglo-frish-relations, the could launch a series of Anglo-frish summits on Ulster.

With Mr. Lynch and Mr. attempt by tobacco companies to the previous year.

With Mr. Lynch and Mr. attempt by tobacco companies to the previous year.

lt was revealed in Dublin today that, while Mr. Mason has
now agreed to travel to Dublin
to meet Mr. O'Kennedy, the
agenda for the talks is disputed
and remains the subject of
diplomatic negotiations.
The British initiative for
setting up a meeting between
Mr. Callaghen due to meet in Copenheads of Government summit,
officials in both Belfast and
Dublin agree that the imminent
Dublin talks would provide a
useful chance to clarify positions
in advance.

At the core of the disagreement, however, there is the Irish
go to tighten cross-border
would again be presented as

Heath launches new study of problems facing young

BY RICHARD EVANS, LOBBY EDITOR

MR. EDWARD HEATH, the interests of young people and former Conservative leader, their concerns." Mr. Heath told yesterday launched an all party a Commons Press conference. Parliamentary lobby for youth The lobby will include representatives on questions affecting youth organisations which have young people. Mr. Heath will be pressed for its establishment, its first chairman.

The sum of the group will be of young people and polities the

The aim of the group will be of young people and politics, the

covering the whole field of lobby his active support.

The aim of the group will be of young people and politics, the to publicise and make recommendations on a wide range of problems including youth unemployment, racial discrimination and the rise of political extremism among young people.

The first time, the youth organisations of this country have come together and decided they want common action. We shall try to formulate a coherent policy to covering the whole field of lobby his active support.

Careful study before any decisions were reached.

A purely factual catalogue of the main issues involved, the main issues involved, the report does not contain any recommendations.

There is heavy pressure on the former Education Minister, Mr. Government to impose either a former together and decided they between Tweed and Mr. David over animal exporters who are covering the whole field of lobby his active support.

ISSUED BY THE DEPARTMENT OF INDUSTRY F113/3F

LABOUR NEWS

Sanctions to be reviewed, says teachers' chief

BY ALAN PIKE, L'ABOUR CORRESPONDENT

SANCTIONS campaign what amounted to compulsory being conducted by thousands arbitration.

of teachers throughout the The foremost objective must country is to be reviewed by the be the "speedlest possible country is to be reviewed by the be the "speediest possible National Union of Teachers' return" to the salary levels for executive during the union's teachers which were recognised annual conference at Easter. as appropriate by the Houghton

Labour

orders

selection

re-run

This was disclosed yesterday committee on teachers' pay, the by Mr. Fred Jarvis, general sec-union executive will tell con-retary, who stressed that the ference delegates at Blackpool. sanctions constituted withdrawal . "In determining its recomvoluntary co-operation and mendations as to proper profes-

not industrial action.

He said that the union was not improved career prospects, contemplating additional same Houghton accepted the principle tions in support of its campaign of comparability with other profor an improved pay offer. for an improved pay offer.

By yesterday about 150,000 ments, notably the Civil Service union members in 287 local associations were refusing to super-wise school meals or take part in "It is important that vise school meals or take part in other voluntary activities. The campaign was joined this week by the second biggest teaching the second biggest teaching in line with their counterparts of Schoolmantary and Western Schoolmant of Schoolmasters and Union of

or Schoolmasters and Union of Women Teachers. The claimed increases of 12; per cent, and been offered 9 per cent, with an additional 1 per cent, allocated to cover incremental-increases

Security men

at Immingham

join strike

Their claim will go to arbitration unless—as is possible there Graving Dock and Engineering is an improved offer from the Company at Immingham have local authority employers and joined the strike of 27 super-

negotiations resume.

If negotiations do resume, dismissal of three of their NUT representatives will be able colleagues who were accused of only to reach provisional agreement and report l Easter conference. and report back to the

Mr. Jarvis, speaking in old strike has resulted in the London criticised Mrs. Shirley company laying off 760 workers. Williams. Education Secretary. The 12 security men have Williams, Education Secretary. The 12 security men have for suggesting that the teachers supported a TASS instruction to were mounting sanctions after stop work. No discussions are saking for arbitration.

He said that the request for company. Union officials are subtration had come from the security.

arbitration had come from the seeking an interview with Mr. management side and the unions Afbert Booth, the Employment had had no option but to accept Minister.

BY OUR OWN CORRESPONDENT

SIX UNIONS representing acade- tary redundancies.

College unions seek talks

McCarthy team to prepare report on rail dispute

was still very difficult.

Insistent

ate organisations wanting special and preferential treat-ment we shall always be in

difficulty, and the British

He made it clear that he was annoyed at the time which was

being spent on the dispute with ASLEF, the train drivers' union, which means that dis-

custions on the annual pay and productivity claim by all rail workers are being delayed.

The dispute stems from ASLEF's insistence that payments to pay-train guards.

ought to understand

LORD McCARTHY, beaded an independent inquiry team into the inter-union rail dispute which came near to causing a national strike, will with the team, prepare a report on the dispute after 2 peace meeting with the unions

But Mr. Sidney Weighell, general secretary of the National Union of Railwaymen, whose pay-train guards received an extra payment which train drivers are objecting to, was pessimistic after the inquiry about an agreement being reached.

Mr. Weighell, who dismissed the talks as "a waste of time" as he arrived at the meeting in British Bail's London's headquarters, said

when he left that the situation which would range from £2.50 to £5.75 a week, are in breach of a 1974 pay structuring agree-"So long as we have separ-

> Mr. Ray Buckton, general secretary of ASLEF, says that the train drivers should receive the payments because there a firm commitment from all sides that there would be no unilateral pay deals between the British Railways Board and individual groups of rail

As he left the talks, Mr. preity good meeting."

-Further talks on the main rail pay and productivity to-norrow, have been post-poned, possibly until next week, because of the dispute.

Engineering pay pact meeting to-morrow

هكزامن الدُمل

national pay agreement.

Mr. Booth will be asked to approve a clause which would enable a minority of lower-paid engineering workers to receive increases outside either the 12month rule or the Government's pay guidelines.

The Engineering Employers pared to bring workers earning below the newly-agreed national rates into line with them as soon as they come into effect, provided Mr. Booth agrees.

But it will not do so without Government approval as this

The new minimum rates will be introduced in two stages, the in August.

In the view of the Confederation uter - controlled machines of Shipbuilding and Engineering paints a worrying picture for Unions it would not break pay neering workers up to the agreed minimum level for the industry.

unions to win equal pay, says Scanlon ENGINEERING UNIONS and of the Amalgamated Union of annual women's conference, at employers meet Mr. Albert Engineering Workers, urged Eastbourne, that the 1970s had

Women should help

Booth, Employment Secretary, women yesterday to play a seen important changes in the to-morrow to seek Government greater rule in trade unionism status of women. to achieve equal pay.

He said that in spite of the could claim the right to equal Equal Pay Act earnings of

pay, the equal right to any job, job protection during pregnancy and, from April, better pensions and social security benefits. But he stressed that legislation alone would not bring about true "Trade unions must consistently

and conscientiously police legis-lation to ensure that in every place of work, laws are actually implemented, not merely left on the statute books."

Mr. Scanlon said that only about 30 per cent, of cases under the Equal Pay Act heard by Industrial Tribunals were successful. "The women at Trico gave a

tremendous example in their 21 weeks' struggle for equal pay, and their success demonstrates that if the collective will is there then many goals are attainable. *Unfortunately, many working women have multiple commitments of job. home, children. ageing parents etc., and as a society we have done little to

"Small wunder then that many per cent, last year. "The mes- of trade union activist, sage is therefore clear; to make "As a progressive to legislation effective it to make "As a progressive to the control of the con women find it literally impossible

"As a progressive union. legislation effective, it is up to must endeavour to lessen the the federation is sure exactly collective strength to enforce it, pressure placed on working how many engineering workers "It is vital that women play women by identifying the key It says that only determined capacity."

It says that only determined capacity.

It sa

Machine tool nationalisation call government approval as this would expose member-companies to the risk of sanctions.

BY KENNETH GOODING, INDUSTRIAL CORRESPONDENT

North Sea oil revenue could be try as a whole, its workers and The pamphlet used to hay the companies the national economy would be the increasing involved but "since profits in the immense."

U.K. machine tool industry are The pamphlet argues that the in importing at SECURITY men at the Humber being absent from their place of

It insists that full-scale nation this happening.
alisation would allow a proper The next reisation would allow a proper The next recession is prob-stem of manpower planning to ably due in 1979-80, it is sug-

owned the mackine tool industry "there would be considerable scope for centralised and co-ordinated planning of machine tool purchases and a steady ordering programme which would greatly reduce the insecurity of the boom/slump cycle." the report adds. Dol
"A steady ordering programme to

nationalisation "If the machine tool industry rate of technological change and suggests a trade union pamphlet for large-scale planning arrange paints a worrying picture published to-day.

ments and the benefits to indus-jobs within the industry.

Shop Stewards Committee of TI and united action of the trade

could solve the problems of the was also nationalised then there the increase in robot-fed. com-U.K. machine tool industry, would be considerable potential puter - controlled machines

involved but "since profits in the immense."

UK machine tool industry are
generally low or con-existent, 1970s are likely to prove some under licence foreign machines
there should be no repeat of the of the most testing years for the or in simply serving as retailers
tompanies paying below the new
tion payments." made in other private owners of machine tool "may well be highly profitable
tompanies strive to restructure for shareholders but in the long
The namelies to the industry are
the industry as the industry in the long
The payments to the industry are the industry as the for such imports. It says this rates under Schedule 11 of the
tion payments made in other private owners of machine tool "may well be highly profitable.

The pamphlet argues that the industry in the long
the industry is the industry.

The pamphlet argues that the industry is the industry in the long interest of the industry.

The pamphlet argues that the industry in the long interest of the industry in the long interest of the industry.

The particle is interest of the industry in the long interest of the industry in the long interest of the industry.

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The payment has the industry in the long interest of the industry in the long interest of the industry.

The payment has the industry in the long interest of the industry in the long interest of the industry in the long interest of the industry in the long interest in the nationalisation cases.

The pamphlet is put out by the their operations to provide maximum will leave the U.K. machine the federation is sure exactly North East Trade Union Studies mum profit at the expense of tool industry dangerously weak how many engineering workers information Unit. The report those who work in the industry." in terms of its own productive earn below the new minimum reasonmissioned by the Joint It says that only determined capacity."

Short Stressed Committee of Till and united against it the trade of the reason of the trade of the long of the

> much greater experimental re search and development. Machine Tool Report, N.E.

be developed.

British Leyland, a major user competition for the world Trade Union Studies Information machine tools, is already market, coupled with the rapid tion Unit. £1.50.

Dolomite dispute ending

SIX UNIONS representing acade—tary redundancies.

mic and manual staffs in Scottish
education. colleges yestarday divisional officer of ASTAS, said
demanded an urgent meeting in the letter that the unions had
with Mr. Bruce Millan, Secretary not been consulted at any state
of State for Scotland, over a of the discussions on voluntary
planned run-down of the Instiredundancies.

He claimed that the scottish
in a joint letter to Mr. Millan, Secretary and been consulted at any state
unions.

He claimed that the scottish
in the letter that the unions had
work stered to be back brought in progressively as stocks
Ambassador with a TUC memorandum on British participation of industrial relations which
larger production runs and,
car's body shells from Liverpool firm William
of State for Scotland, over a of the discussions on voluntary
planned run-down of the Instiredundancies.

He claimed that the industry would in advance would allow
haulage drivers, employed
in this week's International would provide freedom to bargain
on the Union week of Action on claimed vibration of the discussions on voluntary
reduction which has been settled
to more on British participation of industrial relations which
larger production runs and,
car's body shells from Liverpool firm William
randum on British participation of industrial relations which
larger production would provide rectom of some on would provide rectom of some on would provide rectom of industrial
the union of the Instireduction of the Scottish
The Called on the South Africa.

Four hundred shift workers at Liverpool.

Four hundred shift workers at Liverpool
and the instinct reduction of industrial relations which
after two days of meetings in the lefter that the industrial relations which
in this week's International
would provide recedom to bergan
randum on British participation of industrial relations which
in this week's International
would provide recedom to the

PRODUCTION of the Triumph because of the strike will be unionists in South Africa. trade unions for black workers. rights to trade unions for black workers. rights to trade unions for black workers. Pights to trade unions for black workers. It have unions for black workers workers.

TUC plea to South Africans

Mr. Hugh Scanlon: collective

strength to enforce legisla-

mechanical engineering industry had risen from only 62.4 per cent.

MR. LEN MURRAY, TUC general ting up of a commission of in-many British companies employ-secretary, led a delegation to the quiry into South African labour ing workers in South Africa to South African Embassy in Lon-laws represented the beginning support the granting of access don yesterday to protest about of a change in the climate of and facilities, and ultimately the treatment of black trade opinion which has not favoured recognition and negotiating

"High-speed Cars with Diesel Engines? Impossible!" Thought Rudolf Diesel. MESER DIESEL Citroën CX 2209 D

In Diesel's day the technical problems were insurmountable. It was only when the Bosch fuel injection pump was developed that diesel engines could be put on wheels for the very first time. Today, diesel-engined cars are even more up to date.

Rudolf Diesel lived to see the engine he invented being used all over the world. Before long it was hard to find ships' engines and stationary motors powered by anything other than diesel.

In his time, technology was not advanced enough to produce a fuelinjection system able to cope with the high pressures involved and yet still take up relatively little space.

Decades later the solution came - the direct injection system, from Bosch.

Can Diesel cars really have zip?

Everyone knows that diesel engines are economical and long-lasting. What is not so widely known is that they give relatively low toxicity levels in exhaust emission. Their ability to accelerate is often underestimated too. "Dieselstar" belonging to road test expert Fritz B. -Busch, can accelerate faster than many big sports cars. From 0 to 62.5 mph in-5.6 seconds. But even mass-produced diesel cars now give very commendable

Precision fuel injection - a major factor in the diesel car's success

The fuel injection system is a major factor in the success of the diesel-powered motor car. Of course, to be suitable for the motor car it has to be of especially lightweight design and needs to take up as little space as possible.

It also has to stand up to hard knocks and continual vibration. Yet at the same time it must function with great precision: depending on the position of the accelerator-pedal, small droplets of fuel the size of a pinhead are metered out and injected into each cylinder with an accuracy measured in fractions of a millisecond up to 40 times per second and per cylinder.

Rudolf Diesel would have been delighted to have seen it.

Bosch UK: Robert Bosch Limited, Watford, Hertfordshire

BOSCH

类复辑机 初花

TRANSPORT

Busways could solve city congestion

MANY NOVEL ideas on how to make the best use of existing transport systems and on better methods of providing large-scale transport in crowded cities have rome out of Germany in the past several years. The latest one to describe the subject of a lengthy and highly detailed study.

Mercedes engineers have de-

Taking as axiomatic that buses well as automatically. The third—which in Germany have some system is for a completely guidewhich in Germany have some system is for a completely guideso per cent. of the mass transite market—will continue to be the ployed where traffic was very haste element of any universal transport system, the report suggests buses could easily be made to follow a new role, that is as the units for use on O-Bahns or leading to the ployed where traffic was very have transport.

System is for a completely guide—cover of major routes and reducing the need for personal transport.

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System is for a completely guide—co

into, smaller tunnels or have their own special track alongside or above the road. But, at the same time, they would be available for conventional roles and this would permit the cost of attacks of the stub has concluded that these there are the road attacks and rollers being attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that the road attached to the stub has concluded that these are the road attached to the stub has concluded that these are the road attached to the stub has concluded that the road attached to the stub has concluded the road attached to the study of the extra civil engineer.

The design team has made at a mercedes-Benz (U.K.), Great the road attached at the road at the road attached at the road attached at the road atta

lengthy and highly detailed study
by Daimler-Benz which makes
the Mercedes cars.

Taking as arromatic that buses

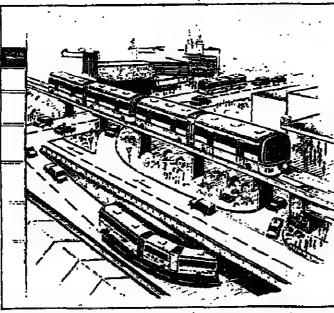
is as the units for use on O-Bahns or Follow a buried cable under speed, poses no problems.

This would require them to follow specialised guidance sistems, one effect of which would be to cause them to take up less road space than when less road space than when lately, through a microprocessor amount of swing in the guidance into smaller tunnels or have controlled hydrautic arrangement.

Sensor equipment on the bus mate changeover, even at high would for some years by the Department of the Environment with a number of the Environment with a number of U.K. companies the road is 7 k tainers remained by but now left in abeyance for reasons which city travellers will find it hard to understand.

Further information on the Department of the Environment with a number of U.K. companies including GEC and Hawker Sidney but now left in abeyance for reasons which city travellers will find it hard to understand.

Further information on the Department of the Environment with a number of U.K. companies including GEC and Hawker Sidney but now left in abeyance to corrections to be made immediately. The design team the partment of the Environment with a number of U.K. companies including GEC and Hawker Sidney but now left in abeyance to corrections to be made immediately. The design team the partment of the Environment with a number of U.K. companies including GEC and Hawker Sidney but now left in abeyance to corrections to be made immediately and the partment of the Environment with a number of U.K. companies including GEC and Hawker Sidney but now left in abeyance to corrections to be made immediately. The design team the partment of the Environment with a number of U.K. companies including GEC and Hawker Sidney but now left in abeyance to corrections to be made immediately. The design team the partment of the Environment of the cover the partment of the Environment of the partment of the partment of the partment of the partmen



This artist's impression shows how the guided bus system would be integrated into densely populated city centres, ensuring close

weighing 48 kilos each,

If it takes two crates

4 days 8 hours 27 minutes

to be air freighted 2,756

Sperry Univac computer system isn't being used.

miles, work out why a

COMMUNICATIONS

Space saver document conveyor

amount of space. The design corporated. easy adaptation to suit different Leicester. 0533 765-221. surroundings or decor.

Network 45/11 uses a paternoster inter-door elevator arrangement in conjunction with Easy on the belt conveyors for horizontal distribution Transfer of document containers from the vertical to horizontal ruos, and vice-versa, is completely automatic. There can be any number, and Philips, all of whom have special version of the receiver, and of "send" or "receive" last year, Rediffon has brought stations can be controlled from production at the company's productions and outputs facility is

tainers measure 450 mm. long market place.
by 110 mm. wide and 300 mm. The receiver, which has a simple destination programmer. region, is available in several The containers are made in versions to cover general purpose land-based, marine, naval, ethylene and are available in a monitoring and remote control applications.

Solution of colours to fit in with coding systems, Maximum pay applications.

DOCUMOTION, recently formed ing is 24 volts de. Fire doors, he recalled as needed by press-devision of Hytrac Conveyors, operated by fuseable links and/ ing two or three buttons, has a document handling system or smoke detectors, are fitted at Alternatively the receiver can which provides a point-to-point each elevator floor station. Addi- be made to sean through the 19, service over any number of though fire protection to suit local the dwell time being adjustable ilpors, while occupying the least requirements can also be in from 0.1 to 15 seconds.

high, and each has its own starting price in the £5,000

number of colours to fit in with coding systems. Maximum pay load is 7 kg. Since the control tunes the entire 15 kHz to 30 MHz tainers remain upright at all times, there is no risk of damage to contents.

Containers are despatched simply by selecting the destination and placing them on the conveyor track so there is no moving parts—the tuning knob the queuing facility, it is not encessary to collect a container made accuracy is mecessary to collect a container made accuracy is mediately.

A' single rotary control tunes the control tunes the entire 15 kHz to 30 MHz FIAT SPA, has begun sales of a 50,000 kilocalories an hour The high-efficiency energy converter based on a standard car engine, calories an hour and 15 kW of electrical energy, the heat being contribute up to 3 per cent. of the group's consolidated sales by the group's consolidated sa

Service selection - upper tinuous wave of amplitude modu-lation are all made by illuminat-ing push-button, as are the five choices of bandwidth between 0.3 and 8-kHz. Audio and radio

of "send" or "receive" last year, Rediton has brought stations can be controlled from stations, and a queuing facility is its Ri000 synthesised communiates are stations can be controlled from production at the company's stations, and a queuing facility is Ri000 synthesised communiates are stations can be controlled from production at the company's stations, and a queuing facility is Ri000 synthesised communiates are stations can be controlled from production at the company's stations, and a queuing facility is Ri000 synthesised communiates are stations can be controlled from production at the company's stations, and a queuing facility is Ri000 synthesised communiates are stations can be controlled from production at the company's stations, and a queuing facility is its Ri000 synthesised communiates are sentral point which can be southwest London factory and any distance away. Thus, the will become available in June that the company's production at the company's produc

YOUR IRON CASTINGS PROBLEMS

ALVECHURCH - BIRMINGHAM Telaphone Rodditch 65414

also keeps maintenance require- Hytrac Conveyors, Turmaston lower, or independent sideband interference while the control ments to a minimum and allows Boulevard. Barkby Road, working, and the choice of con- point might be in the organical point might be point might be in the organisa-

Telex 337125

0.3 and 8 kHz. Audio and radio cessor can be programmed to frequency gain and heat oscil-carry out complete repetitive number of receivers-with great

Fiat's power cube

into, smaller tunnels or nave the road. But, at the sampler tunning between two ralls, the lateral or elevated trackways and same time. Here would be available for conventional roles and rollers being attacked to the stub has concluded that these could this would permit the cost of axies of the front wheels.

Spread over long periods.

An artist's unpression of the control wire up to 19 changes. The con permitted installation in Italy.

First expects to produce and an hour. Biogas is already being sell 500 of the units in 1978, widely used in Eastern Europe. and reach 50,000 by 1982. At a Brazil, India and Nepal, but gencurrent price of 3m. lire per unit, erally for household cooking. this latter figure would give an

> Totem, packaged in a cube the motor a standard Flat model 127 en- by mechanics experienced in

Servicing the machinery would indicated share of group consoli- he simple in rural areas, because dated sales of 3 per cent. after every 10,000 hours of time about a metre on a side, employs be reconditioned in due course

cine with 903 cc capacity pro- auto repair, ducing 16.5kW when running on The United Nations Food and petrol.

Agriculture Organisation in When methane is used, about Rome is co-operating with Fiar cubic metres an hour are re- in examining possible applicaquired, having a beat content of tions in third world countries.

WELDING Lays down more metal

are equipment package from 800 A continuous rating power Union Carbide will be shown supply, and a side beam car-Union Carbide will be shown for the first time in the U.K. at the Welding Engineering exhibition (Harrogate, May 8-12) pless of 10 ft. track. Maximum bibition (Harrogate, May 8-12) pless of 10 ft. track. Maximum bibition (Harrogate, May 8-12) pless of 10 ft. track. Maximum bibition (Carbide, allows an increase in weld metal densition rates by as much as 100 per cent, halving joint production time, with only 2-10 to 20 per cent, increase in heat input.

It has been found that the hot wire technique can be used to make joints in high tensile steel, such as RYSO, up to 11 inches thick, without having to stop Welding Products Division.

such as RYS6, up to 11 inches More from Union Carbide thick, without having to stop Welding Products Division.

between runs to let the metal Grange Mill Lane, Wincobank, . Sheffield (0709 79161).

HANDLING

Harrods warehouse plan

grammers has a House of Fraser fraser is the use of pre-printed contract to assist Fraser computer staff in the analysis, design These tickets will be detached and implementation of a ware at the point of sale, returned housing system for Wylie and to the warehouse and read by Company, a subsidiary of Harrods, which provides warehous ing services to the House of Fraser group of stores.

The system will service the basis for a one-for-one stock remain warehouse at Heston. The placement system and as the

supporting interactive develop computer system, ment using BASIC as the pro- More from C.

The system will service the basis for a one-for-one stock remain warehouse at Heston. The placement system, and as the Bath and Manchester ware basis for determining and mainhouses controlled by Wylle's will taining an "ideal" stock level be able to use the main system at stores. Additionally, stores by means of remote dial-up facilities, with VDU's and slow the warehouse on order forms, printers locally. The MICOS or may telephone orders to a controller is built around a receiving merchandiser at NOVA-3 central processing unit, Wylle's for submission to the supporting interactive develop-More from CAP

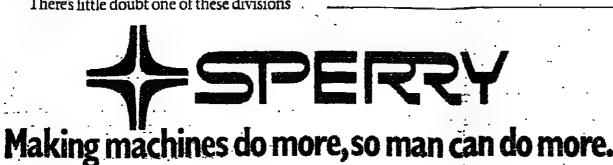
You might be up against it with this one. But it's a fact that air cargo is only on the move for about a quarter of the time the airline have it in their control. The rest of the time it's sitting on the ground with people pushing bits of paper backwards and forwards 'helping' it on its way. This 'help' has been known to cut rather drastically into airline profit margins. So Sperry Univac suggested there might be a better way to run things and developed a computer system to handle this groundwork with total efficiency. Like the way all Sperry

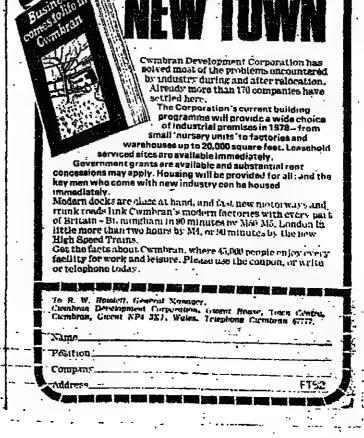
products work. Their agricultural equipment at Sperry New Holland. Their fluid power products at Sperry Vickers. Their guidance and control systems at Sperry and Sperry Flight Systems. And their consumer products at Sperry Remington.

There's little doubt one of these divisions

could stop some of the to-ing and fro-ing in your company. And come up with some really constructive help. To find out that and more about Sperry Rand Corporation and all the things they make, tick a box or two, cut off the bottom part of the ad and send it to the address below.

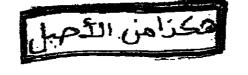
 Please send me information on the following:
Computer Equipment and Business Systems
Guidance and Control Systems
Agricultural Equipment
Hydraulics and Pneumatics Consumer Products Annual Report
Spery Rand Limited, 78 Portsmouth Road, Cobham,
Surrey KTil IJZ.
Name
Position
Сотрапу
Address





Brighten your day with a

success story





The Management Page

Alan Strath (left) and Dr. Stephen Forte-their company has become a by-word for U.S. style flair.

TEN YEARS ago, three electrater, the company they tronics engineers decided to set founded has become a by-word up their own business. They in European electronics for inwere tired of continued mach- novation and flair of the type inations about reorganisation normally confined to the "elecof the British electronics indus- tronics belts" of California and try, and the way potentially Texas. It has also won acclaim lucrative innovations were be as a shining example of highing neglected. quality U.S. investment in has inevitably transformed it Like all budding entrepre. Europe. With its "vertically from a minor and somewhat exneurs, they did the rounds of integrated" operations—ranging period and integral appendage into a the government agencies and from research and development banks. Some sort of bank fin-upwards through product U.S. group. ance already appeared to be in design to complete manufacture the offing when they heard that —it is one of the few U.S. elecan American company, General tronics subsidiaries in Scotland troi from across the Atlantic

Flying Scotsmen set the pace for Europe's innovators

last two recessions.

for highly-qualified Scottish lucky for them that they did, Gradually, however. engineers, many of these en in view of GI's unusual com-parent-subsidiary relationship basis, with the parent company gaged on development, and bination of sophisticated finan- has undergone a change in very much involved. some on research. The company cial controls, and readiness to character. From a small opera- For the last four years or so. is now a regular source of new product designs for its U.S. parent. But Glenrothes' success has inevitably transformed it major and integral part of the

With this development has come tighter management con-Instrument, was looking for an to be very much more than an and the worry for some of the electronics base in Britain, in assembly operation. Unlike the Scots that this could blunt their order to secure better access to majority, its turnover has a high ability to exploit their technical the market here. Within a few added value content, and it em. innovations with the necessary

GI, a small stake each in the readiness to take risks which —recent designs might never integrated operation, with de-commanding lead in certain was afoot; the most extreme sign, complete manufacture and specialised micro-circuit tech-example of this sort of "boot-

first proper plant nine months in Glenrothes; all but about have much doubt that they have issues.

15 per cent. is exported. And fared better than they would. Strath recalls that the small addition, duplication of effort it claims the unusual achieve- have on their own, or as part Glenrothes team had a three- across the Atlantic on design, ment, for the microelectronics of an existing European group, year period of extraordinary development, and production industry, of being profitable Alan Strath, the sole survivor at freedom in the initial stages, would have become increasingly ever since 1970, through the Glenrothes of the original submitting little more than wasteful. The ever-rising cost three-man team and now joint monthly reports and an annual of new product development and In the process, the Glen-managing director, says they business plan. Even when, after capital investment imposed still rothes company—known as GI accepted the U.S. offer of sup- 18 months, the ambitious target more pressure for each new Microelectronics, and now em- port in 1968 because "it was the of 50 per cent, pre-tax profit investment to be geared to ploying about 450 people-has easy way out." But he goes on margins was missed, there was worldwide, rather than local become a centre of attraction to stress that it was extremely no clampdown.

Christopher Lorenz describes the growing

pains of an innovative British electronics company, which has been transformed from a minor appendage into one of the key elements of a leading U.S. group.

support possible product failures tion producing only tailor-made weeks, and after very few for ploys a relatively large number speed.

support possible product failures tion prod malities, they had secured over of highly-skilled engineers.

Several of their initially in the quest for new markets designs £500,000 worth of backing from Moving with a speed and risky—but eventually successful Strath doubts whether the banks customers Several of their initially in the quest for new markets, designs would have stayed with his team shifted to a limited number of capital, and—most important— no established European com- have got beyond the drawing through thick and thin: "they high-volume standard products,

individual Glenrothes has

the sions had to be taken on a global

مكزامن الأصل

monitoring has been stepped up. There are monthly (instead of weekly) meetings for product managers of each of the five product lines in which Glenrothes is involved and a management group meets at least quarterly to co-ordinate all

It supplemented by person-towhich of the new design ideas before, are worth following through, finished TV games, by all manu- feared that the unwanted trans-There can be few industries facturers, had been only about formation might soon occur. By where new product decisions 300,000. This success has then the other two founders have to be taken as frequently naturally boosted the reputation had left, so Glenrothes' recent as in electronics, the pace of innovation is so fast.

had all worked for Elliott-Auto- duct prices which is common turn it into a typical "off- other joint head of GPs British This change to high-volume development on a "bootleg heavily committed to making Reward survey mation (part of the large GEC- throughout the electronics in shore" American electronics subsidiary—who is also in products made it more sensible ging basis for some time, circuits for TV tuning and tele-Marconi empire since the in- dustry, the company's turnover operation, no more than a charge of European and Middle for Gleurothes to be fully inte- Forte found a European cus- communications products. These The table on salary levels dustry's upheavals in the late has multiplied sevenfold, to glorified assembly shop.

East markets—reports directly grated into GFs microelectronics tomer in the TV industry who could have been swamped by published last Wednesday gave about £15m., at least 75 per cent. In spite of all these concerns, to the U.S. company's micro-division. Moreover, as the was prepared to fund the next the massive operation necessary the median salary for accounsing the stage. Even then, he says, he to meet demand for TV games, tants as £2,500. The correct



Chip mounting at General Instrument's Glenrothes subsidiary.

parent to agree to it. Once agreement was finally product base, and being transsecured, however, the TV games formed into "the one-product circuit was a whirlwind success; beancrunching outfit we don't these meetings, shipped by GI's U.S. and Scot. Strath. supplemented by person-to-tish factories in the first full Strath no longer holds his person contacts, that decide year of production. Only a year equity stake—he was bought which of the new design ideas the entire sale of out by GI in 1973, when he

of the British team's judgment progress cannot be attributed in other parts of GI. Three to the sort of personal financial When the joint managing years later, Dr. Forte can still incentive which is often held up an understanding that they pany in the field has dared to board if the parent company dislike the slightest hiccough," in order to spread development director of the British sub-claim that "to date, no one at as the motive force behind would be in charge of a fully match, the team has built up a had been fully aware of what he says.

Costs and improve its growth sidiary, Dr. Stephen Forte, first GI has ever stopped me doing American electronics com-Compared with any of the potential — always restricting proposed the development and something I really believed in." panies.

European groups which might itself to the same type of tech- manufacture of a single-circuit. Within the integrated GI The main causes of GI's testing (a major part of the nologies and markets, ranging legging," to quote a GI manager, have provided backing, Strath nology. This is a strategy which low-priced brain for television structure, Glenrothes has since British success, Strath conadded-value process in electro- from consumer products (TV is the microcircuit which in says GI was also attractive be- other British-based electronics games in 1975, he found his ceded the leadership on TV siders, are the subsidiary's nics) all being carried out in tuners and games) to capital 1976 launched a worldwide cause of its short lines of man-companies might well have American colleagues highly game circuits to the U.S. independent spirit, the stability equipment (telecommunica- boom in TV games. There is a agement communication. Even adopted, in place of their sceptical whether the project parent, for several reasons. Not of its team (with Forte at its

Their first "factory" was a tions).

Their first "factory" was a tions).

Their first "factory" was a tions).

Surviving fear in the minds of now, though officially response periodic—and largely unsuccess.

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Surviving fear in the now to now the largely unsuccess.

Surviving fear in the minds of now, though officially

risked losing its diversified

In had to "fight" to get the U.S. and Glenrothes would have figure should have been \$4,500,

Harte Into

ABOUT a year ago, a number of car importers to Britain could be heard complaining vociferously about a new "Type Approval" document issued by the British Government. Their objection was that the regulations it embraced, which established a number of basic standards for all cars sold in the market, were creating a whole new set of non-tariff barriers. The rules were must be admitted to any other internal

only major European country to munity. a car · manufacturing bring in new testing methods in the right direction. in the interests of liberating trade, not stiffing it.

ratisfactorily in one country (there should not be any), and each of them has so far markets which favour heavier marginal. But changes are



mean an unrestricted

industry without type approval some time away—almost to lesting. Up to that time it certainly two years in the view had relied mainly upon the of some experts, and probably discipline of the common law more. In the case of commercial and the courts to control vehicles it is even further off; vehicle manufacturers. Second, but there again, the officials Treaty of Rome, was obliged to has been set rolling effectively

The idea behind the type the fact that the directives block has been encountered on can rarely meet without some they may choose to keep their approval testing system is to issued by Brussels have not been the tricky subject of vehicle adaptation of their models. For own national systems, establish a number of basic completed, leaving national type weights and dimensions, example, the big Ford Trans
Because of the anomalies procedures which every Com- approval systems to fill the gap. Virtually every country in continental truck, launched which remain, the impact of mon Market country must Standards have been established Europe operates at present to three years ago, and designed the Brussels directives on the follow. Vehicles then tested to cover external projections different standards in this field, particularly for the Continental industry has so far been fairly

Bumpy ride toward Euro-car standards

protection becoming so complex, they part of the EEC without having should be plenty of padding to change. argued, that they would find it to retake tests locally. Once the push-botton controls, collapsible Part of the reason for this difficult to meet them.

system is operating smoothly, it steering wheels, well-anchored intransigence over commercial reniently forgot two facts. First, flow of vehicles between all the strength of lights. But argu- alterations are accepted they both for commercial vehicles believe that the new system veniently forgot two facts. First, flow of vehicles between all the strength of lights. But argu- alterations are accepted they both for commercial vehicles within the strength of lights. But argu- alterations are accepted they both for commercial vehicles within the strength of lights. But argu- alterations are accepted they both for commercial vehicles within the countries within the countries within the Comments continue, for example, on will bring an instant and far- and cars. In this sense, type will allow manufacturers to its eligible for tax relief.

No legal until that date, Britain was the countries within the continue, for example, on will bring an instant and far- and cars. In this sense, type will allow manufacturers to its eligible for tax relief.

No legal until that date, Britain was the continue, for example, on will bring an instant and far- and cars. In this sense, type will allow manufacturers to its eligible for tax relief. This ideal is, of course, still mudguards and heaters.

Antagonism

In the commercial vehicle areas. Brake systems are now

(there shown a deep-seated antagonism

weight vehicles, has not really already apparent. The Chrysler caught on in the U.K.

are standardised, it will open France, was specifically dethe way to considerable rationa. signed to meet all the requirelisation and streamlining of the ments on external and internal be able to design common car doors which are becoming I have an agency business which trucks for the whole of Europe.

Different specifications will be conditions rather than to comply with Government regulations.

Meanwhile, of course, a field, the bureaucrats have also 70 and 90 per cent of theirs, and is to have directives from Britain, as a signatory of the involved believe that the ball progressed swiftly in certain the British about 80 per cent. Brussels covering the whole of harmonised, along with stan- standards around which its own achieved no country will be The main bar to complete dards for noise and emissions, vehicle industry has developed, able to keep out cars which harmonisation at present lies in But an enormous stumbling and which other manufacturers have passed the test-although

the question of safety glass, reaching change in the way the approval regulations do act as simplify their tooling, and industry is run in Europe, non-tariff barriers to some particularly to save on the inindustry is run in Europe, non-tariff barriers to some particularly to save on the inuntil now, commercial vehicle degree, because the individual ventory costs of carrying a
markets have remained well procountries can establish stannumber of different parts for
quins tax liability when the house possible. tected. The Germans hold 85 dards of their own where they different markets. They expect per cent of their home market, are not covered by an EEC to see the interflow of comthe French and Italians between directive. The final objective ponents, cars and commercial Each country has established the industry. When that, is test procedures should make it many

Horizon, for example, which When weights and dimensions has just been launched in Manufacturers will safety; the external mirrors on

> vehicles increase as time goes on; and the harmonisation of easier to achieve the manufacturing rationalisations which European companies believe to be necessary. In this respect, at least, Europe seems to be moving closer to the concept of a true common

> > Terry Dodsworth

BUSINESS PROBLEM

BY OUR LEGAL STAFF

An office and CGT

Different specifications will be and more cars are being manuling \$4.000. The extension conditions reasons and more cars are being manuling \$4.000. The extension condition well find that you have no capital sists of my office, with a bedroom gains tax to pay.

If you have not already done expenditure against agency casts? belts will soon be necessary as if J do, what proportion would the suggest that you are the first rank for capital gains tax, if I tax once to a control in Busi-

sold the house at a profit? No part of the building costs

what the figure would be; it depends on the facts. The phrase in quotation marks is taken from section 29 (4) of the Finance Act 1965, and the important word is "exclusively": if in fact you do not use the office exclusively for business purposes, then you may

is sold. It is not possible to say

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I just can't get through to people 'My salesforce, my service engineers, my delivery and collection drivers. They spend so much time on the road, I can't ever get hold of them. It isn't their fault. They call in from telephone

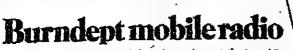
boxes or borrowed 'phones whenever they can, but it just isn't enough. And I sit nere furning, while hot-tips, rush-jobs and good business flutter out of the window...

What you need is Burndept mobile radio Your people may be far out of sight, but with Burndept, they'll never be out of touch Burndept gives you instant. on-the-move verbal contact with whoever you choose, wherever they are. Burndept is inexpensive to own:

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FT 13/3



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is the time to make a will

-while you are in normal health. Many people delay making a will, or adding a codicil, until ill-health comes. Problems are often created as a result of inadequate consideration under pressure of anxiety.

One of the aspects you will probably wish to consider is how you can leave something to bring genuine benefit to people in special need. For old people are an increasing proportion of our citizens, and their tragic problems of loneliness increase even faster as more of them eke out their days in solitude. Help the Aged and its many volunteers work to bring lasting solutions: friendly Day Centres, Genatric Day Treatment Centres, and other imaginative practical help.

Free: a helpful booklet "Making a Will." It clarifies every aspect you need to consider, including the considerable tax savings possible now that up to £100,100 can be left to charity free of all taxes. Written in everyday language, with skilled legal advice, it is a useful guide to read before visiting your solicitor.

Send to: The Hon. Treasurer, The Rt. Hon. Lord Maybray-King, Help the Aged, Room FT4L, 32 Dover Street, London W1A 2AP. Telephone (01) 499 0972.

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HCA has set an example for the health industry throughout its 10-year history. It continues to do so by delivering high quality hospital care at competitive rates while achieving an annual growth rate of more than 20%. in 1977 HCA's revenues exceeded 600 million dollars and return on equity HOSPITAL topped 16%. CORPORATION

OF AMERICA

Health care is a business with a healthy future.

The organisation with £40m. to invest in new ventures

BY DAVID FISHLOCK, SCIENCE EDITOR

the Government's manifold dis-cussions about employment and the Government's industrial Foremost is the "technological agency had more recent sucess the importance of creating and strategy is looking for the first technological agency had more recent sucess "analysis paralysis," brought and outmoded manufacturing fingers, means that it may well and other assistance. With on by wrestling with the im- practice.

Take a couple of years more of Pilkington Brothers, it staked plications of a shrinking work. Steven Dollond, 33, joined heavy "negative cash flow" to £750,000 in a joint venture in

time government's steering which has formed the "leading committee on post-war employ- edge" of industrial dynamism ment, that government cash in the U.S. should be made available "for the initial development and testing of new inventions." Its midwife was none other than

turned down their brainchild, couraging. trial production worth \$600m. over the past ten years, while itself showing a steadily grow-ing profit, rising to more than £10m. last year.

outstanding commitments, is

NRDC has been advertising its these NRDC by definition deals seives ventures; almost flaunting the iems of the other types of small. The antibiotic bonanza is encouraged to develop their fact that it has public cash to business—and a few more of its nearly over; although one or new companies much faster

Steven Dollond, has crept into These are precisely the people tend to frighten off more con- survive in major markets such the importance of creating new strategy is looking for the risk," the often unquantifiable stories to offer the Wilson Combusinesses. Whitehall is in the regeneration of a British factor which, for the banker mittee, each illustrating a grip of a malady Dollond calls industry top heavy with people who has previously burnt his different formula for financial

force for labour-intensive NRDC last September from a overcome some obstacle the 1969 to develop Cem-Fil. a glavelindustrial industries such as steel and business career which included inventor failed to mention in fibre reinforcement for coment, telecommunications, and the the stockbrokers Simon and the first place, and the banker invented at the Building Redire consequences of not allow. Coates, two years in Mr. never understood anyway. The search Station. Last year ing employment in these indus. Edward. Heath's private office, sponsor must be prepared to Pulkington's new production tries to shrink anidal. Mr. Dollond is marketing business consultants Arthur D. comitants, the inevitably longer tonnes of Cem-Fil to the condirector of the National Re. Little on product marketing timescale and heavier drain on struction industry. search Development Corpora strategy. His big project for cash before the new technology tion, which to-day has released the business consultants was a is successfully in production. its evidence to the Wilson Com-study for the Anglo-German. The NRDC accepts all this Mr. R. J. Hicks, a project mittee reviewing the function. Foundation, on the problems of from the outset. It accepts as engineer with a Midlands gearing of financial institutions. What he called the "new The NRDC is a bank born of a technology-based firm" (NTBF). The commendation by the war-

Taxation

that, although Britain is well endowed with institutionsbeen a success. It is easy to social attitudes, the structure

unnecessarily interfering. But the agency claims that it has helped to generate new industrial production worth \$500m.

NRDC in response to its pentennin "escaped, to defeatibility of NRDC's financial advertisement for its first-ever exploited very profitably over arrangements — "we'll aften marketing manager. But what seas. The lessons were applied provide when the banks stop for trial production worth \$500m. environment with apparently of Oxford which led to the another example its "recirculation than NTRF2" the NTRF2 the NTBF? He believes that, in spite of cephalosporins.

The fact is, however, the NRDC's recent promotion NRDC itself wants to do more activities, a central problem This year, says remains that its customers are Dollond, it will be investing simply not aware what NRDC According to the evidence When Whitehall between £5m.£6m. (compared has to offer. Dollond believes NRDC has given the Wilson from its present that to market financial sergices of the evidence when the wilson from its present that to market financial sergices of the evidence when the evidence when

The NTBF has all the prob- arrangements and awards.

Harvard, and five years with carry this risk, and its con- unit at Wreyham sold over 1,000

NTBF, it reported the story of other source of finance has fore cheaper to make available," claims Dollond,

industrial sectors.

indicates that the agency has capital to these entrepreneurs, meticulous attention over three profitable conture employing been a success. It is easy to social attitudes, the structure decades to the patenting and over 100 in a new factory in find inventors who complain of taxation, and other factors licensing side of its activities, mid-Wales, But that was back in bitterly that the NRDC has in Britain prove pretty dis A powerful influence in its the 1960s. formative years was the way or offered them help on terms

Yet last year Dollond joined the British discovery of enthusiastic over the unique they considered avaricious or unnecessarily interfering But NRDC in response to its penicillin "escaped," to be flexibility of NRDC's financial unnecessarily interfering But "we'll after

Royalties

with £4.4m. last year). He is that to market financial services Committee, annual world sales paralysis looking for at least twice this successfully there must be of the cephalosporins exceeds initiated by the Department of investment; while Mr. Bill "more push than pull" in the £600m. Cumulative sales based Industry, the National Entermarkinson, his managing director, is talking of three, even strategy. The "push" of his on U.K. manufacture by Glavo price Board, the Cabinet Office for it is talking of three, even the strategy will be a much greater exceed £275m... of which 85 per "think-tank" and its new Workfour times as much. The cash effort than NRDC has made in cent. represents exports. The ing Parties, and others may is certainly available—the the past to make personal con-agency itself has earned more afford some genuine relief to statutory capacity for further tact with the entrepreneurs it than £50m, in royalties. The small businesses and particular expansion, after allowing for might help.

drugs have been one of the larly the NTBF as part of Of the various types of small largest royalty earners ever to Britain's industrial business that can be categorised come from university research. Something more is required The question is how? For the NTBF probably accounts for Furthermore, the dons who than the bland assumption that, the past couple of years the only about 5 per cent. But of did the research have them- however hostile the environfinancial services to investors, exclusively with the 5 per cent, tially "through revenue-sharing the frue entreprendur

A TOUCH of hysteria, says invest in their riskier schemes, own. And it is these which more of the basic patents will

As an example of a successful

normal a timescale of ten years making company, who invented for its investments. It has 45 a hotter kind of epicyclic year, technical staff and another 15 smaller yet more tolerant of patent experts-" a resource no manufacturing errors and therefinancial package put together The strength of NRDC lies to launch this entrepreneur had partly in the span of its invest- four components; £1 000 of perment portfolio, spread as it is sonal cash, a hank overdra(i of Dollond's study, published in in three equal parts over £5,000, and ICFC loan of £15,000 Sir Harold Wilson himself, as 1976, showed only too clearly ventures in three different for capital outlay—and another President of the Board of that although Britain is well industrial sectors. The agency's strength also "technological lies in the financial resources development costs Compari At first glance the evidence private as well as public—able lies in the financial resources development costs compared the Wilson Committee and willing to provide venture built up as a result of Orbital Gears developed into a continuous committee and willing to provide venture built up as a result of Orbital Gears developed into a continuous continuo

Steven

of antibiotics called the advances cash - unsecured against an order to help the NTBF meet its manufacturing cost, and is repaid only when the customer pays for his order.

"henefited substant ment, we shall never discourage

Europe's largest cabinet furniture manufacturers are making themselves at home in Telford.

The selected location had to offer a

choice of suitable warehouse premises:

good homes in a pleasant environment

personnel; and the company required positive assistance and co-operation

from people on the spot for the legal, organisational and financial aspects of

Mr. Keith Durnall, Welle's U.K.

Joint Managing Director, says: "We chose Telford because it has such a good central location and excellent communications with all parts of the country. The 18,000 square foot warehouse unit offered by Telford Development Corporation was just what we needed. We also liked the

setting up their distribution centre. After a thorough look at what was offered in various parts of Britain they

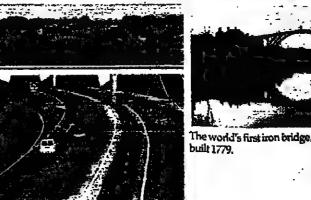
were needed for their valued

chose Telford.



Welle is an important company which had very specific requirements for the warehouse and headquarters of its distribution operation in the UK. As Europe's largest cabinet furniture makers, with manufacturing concentrated in West Germany, their UK location had to be within easy reach of Germany by road. Equally important, it had to be central to the UK, with good communications in all







professional approach of the Development Team. The whole operation, from initial contact with them to our moving in, has taken less than one month." Mr. Durnall is just one of many

industrialists who like what Telford has to offer-and particularly its businesslike approach, and fast answers. So if you're thinking of moving, expanding or just starting up, think Telford. It offers a great deal—and a great future. Post the coupon or contact us today.

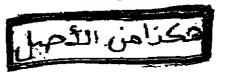


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FINANCIAL TIMES SURVEY

Wednesday March 15 1978

SPECIALIST CARS

As the events of three and four years ago showed, specialist car manufacturers are distinctly more vulnerable to economic vagaries than the high volume car makers. Those which came through that period were not always unscathed, and they tend now to direct their emphasis towards greater luxury.



Luxurynever lapped so fast.

Alfa Romeo are proud to present, at £4,800, the best 2-litre saloon in the world.

As you'd expect, it is fast. It reaches 0-60 in under 10 seconds, and surges on to a maximum of over 114mph.

It is also, of course, a superb road machine—with typical Alfa refinements which contribute to a ride that's as excitingly fluent as it is totally secure.

What you might not anticipate, however, is the comfort. The interior is expensive,

subdued, reflection-free. With generous accommodation for

5 adults, lavish sound-proofing and a sophisticated heating and ventilation system.

Alfa Romeo are not given to extravagant claims. On this occasion, however, 'the best 2-litre car in the world' would not seem to be overstating the case. A test-drive puts the judgement in your hands.

The new Alfetta 2000 is backed by AlfaPlus, the unique back-up programme which gives you 12 months' unlimited

mileage cover, free routine service parts for the first 27,000 miles, 12,000 miles service intervals, and an all-inclusive price.

Alfetta 2000 Saloon £4,800. Alfetta GTV £5,800. Alfetta GTV Strada £7,200. Prices are all-inclusive on the UK mainland. For tax-free sales, contact Alfa Romeo (GB) Ltd, Edgware Road, London NW2 6LX. Telephone 01-450 8641.

emphasis of vehicle manufac. Italy is following a similar path formance. turing lies in the volume sector, in the sports car companies he The other factor is psycho-mass producers. attempt to cultivate the design sports car manufacturer, has car-owning countries tend more tion is adding refinement in due to launch a similar vehicle of small volume cars or luxury deliberately gone up-market and more to regard vehicles as terms of engine smoothness, early next year, which it will products, or even sports cars, with its new 928 mudel to seek tools of their trade or a con-quietness, and comfortable ride make in collaboration with he same is more or less true out customers who want a con-venience in their leisure time, and trim. This means, of course. North America, where bination of luxury and speed not an end in themselves. Speed more expensive design and Partly because demand for of North America, where which was not really a part of is increasingly catered for in engineering, and a more careful vehicles with these charac capital outlay and high labour Bricklin sports car occasionally the tradition established by the off-road events for the enthu-approach to the assembly of the teristic has been the one big content. This is in sharp conmake their bow only to fade super-fast 911 model. out again. Even America's Pure speed, indeed, is now pressurised by speed restrict average car. But the techniques because the developing world high volume producers who mass of luxury cars are not seen as an addition to the blend tions and safety propaganda, are close enough to those of last few years, and partly spend around film, on press specialist cars in the European of the luxury car rather than an are coming to look less for out-making volume cars to tempt a has a similarly great need for 1001s for a body, plus another sense. They are made by the end in itself. "We believe that right pace and more for all-number of non-specialist pro- them, more and more manufactors are made by the end in itself. "We believe that right pace and more for all-number of non-specialist pro- them, more and more manufactors are first and fixvolume manufacturers the sports car of the future round performance, or some ducers into the luxury sector. turers are trying to tap this tures. A typical body comprises using many parts which derive should excel in everything thing which looks different. from much cheaper vehicles, except interior space."

of craftsmanship which goes sports car image which the first ably into a vehicle of this kind, kit cars established for Lotus, either now called specialist, like the Mercedes, Volvo or BMW Irend ranges, are made on conventional production lines, most are nut. A great deal of handicraft individual operator skill goes into the production of the exclusive executive like the Royer or Audi range, which are produced on conven-

The other distinctive feature of the specialist industry is the whatever extra they are getting, example, are extremely expent techniques. Mercedes, for turers are also highly active in This margin determines the extra labour costs which can be put into a vehicle.

specialist car building depend so fundamentally on maintaining carlous business. Fashions can change swiftly, the image of a company can be depted by a few

Following this troubled period amounts. the business has changed quite positively in character. The its collapse in 1975, with a new regulations in recent years.

and they come off the standard Professor Ernst Fuhrmann, chief executive of Porsche success of specialist body-Lotus has followed a similar builders like Panther Westdustry. First is the high degree taken the British company away novelty more than anything from the cheap, do-it-yourself, else. Its cars are unquestion-

there are two influences in the service of the 1930 Lancia acquisition), Volkswagen detail. most important is undoubtedly cars, or to their outstanding (with Audi), Pengeot, Citroen, the increasing amount of originality, as in the Panther 6 Renault, Ford and Opel. Government, regulation and model, which has four front restriction which is hemming in wheels, and a rounded body the motor manufacturers. These shell reminiscent of some postemphasise safety at the expense war American cars. The Morgan tional assembly lines are much of speed, and social factors sports car company has a more labour intensive than the against the individual desire to similar history of relying on the have total freedom in the use nostalgis appeal of traditional

image which the cars create. In pressures are forcing sports car turers still rely deeply on the high clearance, often have four- sumption in order to be able order to appeal to a more selection of their workforce. But there is interiors which can be used for U.S. But these are problems, to present something which is are much more expensive in a section of the industry which either seating or luggage. to present something which is are made more expensive in a section of the industry which either seating or luggage. Which, with lugenuity, can be clearly different from the mass order to meet the regulations, stands much closer to the The classic vehicle of this solved. In a sense, they provide

siasts, not on the road. Motorists, vehicle than is normal in the growth area in the U.S. over the

powerful and speedy. But they owe their appeal either to their deliberate vehicles.

SPECIALIST CARS II

This partly explains the Newcomers

istics which divide specialist philosophy in its new Elite winds, the Byffeet manufacturer margin business on to their and W. H. Felber have launched cars from the rest of the inments, while making savings in

In effect, these governmental Many of these small manufacthey can be used off-road, have present high level of petrol conbuild inherited skills and enthusiasm wheel drive, and have roomy to compete effectively in the

cars which are faster, or more and the only way to get back the modern practices of mass pro- kind is the Land-Rover. 2 the challenge to invention and luxurious or more idiosyncratic. extra cost, for a small man-duction. Manufacturers like vehicle which inspired many clever engineering which has ally styled. The vehicles are facturer, is to build in more Mercedes, BMW or Jaguar, the other manufacturers to come been one of the main spurs of any styled. The ventures are profit margin — hence the move Leyland subsidiary, make cars into this field, and which has the specialist industry throughwho are prepared to pay an up market. Regulations on pol- in considerable volumes using now spawned the Range Rover. out its history. additional margin of price for luting exhaust emissions, for capital intensive manufacturing But the American manufac-

Steyr-Daimler-Puch of Austria.

market. In Europe, for example, Simea and Matra have combined welded together by automatic or to make the Rancho, a vehicle highly mechanised processes. These newcomers see the reminiscent of the Range Rover. Bodies in aluminium, with opportunity to build a higher and in Switzerland Monteverdi which we are mainly concerned

components from the rest of will rush into this sector over their lines. In the last five years the next few years. But it still finally shaped by highly skilled either to their deliberate nearly every popular car manu-attempt to re-create a long-tost facturer in Europe has moved opportunity to specialist pro-similarly require a substantial There are two influences in the DeVille or Lima, both way, including Fiat (with the minority needs and attention to skill in their preparation and lost important is understandly care.

Equally, all specialist manufacturers face a tough problem The other sector of the in improving the fuel consumpbusiness which is clearly grow- tion of their vehicles to meet lies in cross-country the new standards which are vehicles. The term cross-country being increasingly legislated to has been coined to cover cover the industry. Rolls-Royce, vehicles which have more for example, the most exclusive rugged driving characteristics of all the specialist producers than the ordinary saloon car: is working hard to improve its

Terry Dodsworth of course price. Even though

Savings through new materials

line with steel is generally a matter of volume.

Low volume goes with low trast to Ford, Leyland and other There is an obvious danger 15 or 16 panels. The panels are some areas by using standard that too many manufacturers formed on rubber dies, often in

There have been one or two instances where steel and alloy body parts have been used to buying public to any price models like the P6, for instance, metals need rather different in their development departtreatments. Because of oxide-ments with materials needed tion, aluminium requires an for bodies, trum, mechanical etching primer different from components and other items. A the primer applied to steel few years ago a "superplastic" with the new integrated plant bodies. This contained 78 per for the latest Rovers two differ cent. zinc and 22 per cent. ent treatments became un-aluminium and could be vacuum economic and an all-steel body

Another reason for the

THE TWO lightweight engineer- 35-to 40 per cent, of the steel ducing pollution stem from ing materials most frequently used in body-making processes American rejuctance to big is almost entirely a European emphatically a saloon rather from adding to the cost of a 200,000 units a year of its 200 million four-wheel drive used in small volume specialist is returned to the steel mills as scaled down domestic. The phenomenon in Japan the than a souris car. De Tomaso in car mass a contract of a 200,000 units a year of its 200 million four-wheel drive used in small volume specialist is returned to the steel mills as scaled down domestic and phenomenon. In Japan the than a souris car. De Tomaso in car mass a contract of a 200,000 units a year of its 200 million four-wheel drive used in small volume specialist is returned to the steel mills as scaled down domestic. In Japan, the than a sports car. De Tomaso in car. mean a sacrifice in permodel, which is a higher volume vehicles a year, followed by car production are plastics and scrap and there is relatively though they obviously do an ended, which is a higher volume vehicles a year, followed by car production are plastics and scrap and there is relatively though they obviously do an ended, which is a higher volume vehicles a year, followed by car production are plastics and scrap and there is relatively though they obviously do an ended which is a higher volume vehicles a year, followed by car production are plastics and scrap and there is relatively though they obviously do an ended which is a higher volume vehicles a year, followed by car production are plastics and scrap and there is relatively though they obviously do an end of the control of the scrap and there is relatively though they obviously do an end of the control of the with its Landcruiser. Daihatsu ence between bodies for Lotus price difference is considerable, ported vehicles. But the more there has been little runs, and Porsche, the German logical. Motorists in mature

The key to this kind of operation and Subaru. Mercedes is also and the aluminium and the alu instance, and the aluminium preferred metal for many years a partial success and American bodies for Aston Martin and to come it is perhaps significant producers are landed with projections. to come. It is perhaps significant producers are landed with pro-Morgan Motors. The dividing that motor body steel has been lems of taking a lot of weight exempted from the price rises out of models to schiere recently announced by the mandatory petrol consumption British Steel Corporation. This figures.

USE OF ALUMINIUM ALLOY IN CARS

	Kilos
Ford Escort	9.74
Ford Taunus (Germany)	9.48
G.M. Ascona (Germany)	14.93
Ford Flesta	16.08
Audi 50	20,06
VW Golf	20,90
Renault 14 TL	37.07
Av. U.S. car (est.	51.6 1979)
Ford Escort (projected 1983)	26.23

This is not to say that the used aluminium bonnets and volume car, makers are in any boot lids, although the two way neglecting to keep abreast bodies, though subsequent paint alloy, Prestal was evolved and ing operations are common. But experimented with for car formed at 260 to 270 degrees alloys for as many components C. It had certain structural dis- as economically possible. In advantages which ruled it out. preference for steel, quite apart But Tube Investments, confrom technical characteristics, is tinuing research and development of a superplastic alloy has ing technology because high found success in the car body field. Supral, as it is called, is being used on the new Ligonda

Newport Pagnell.

machines operating at ten very difficult, especially with atmospheres and near 500 de- multi-sourcing, to get an adegrees C. for the production of quate return on capital. 50 to 10,000 items a year toollot of sense: the economics of properties equivalent to NS 3/4 critical. If the waterways are Royce—sales have stood steadily panies another powerful mar-used are more precise features,

"specialist" in one sense or likely to be used for body work intermediate technique, paving continuing growth in the market another. It was followed by only in specialist and top of the way to high-pressure casting director of BMW, the West per cent and L5 per cent.

alloy sheet could be supplied to doubtedly the Americans will German concern. He concedes Clearly, as these figures sugmeet the needs of a high solve the technical problems of

Terry Dodsworth proving power to weight ratios and engine efficiencies and re-

There are now many con ponenis, from engine mounting and cylinder heads in carburel. turs and brackets, made in high alloys. The accompanying lable shows the general state of the art. From this it will be seen that substantial steps forward in their use are taken whe new models, like the Fiests come along. Levland, which has lacked new high volume models - is languag behind for that In the not too distant future

certainly one by the mid-1980s one can expect to see alloy i common use for cylinder head -an application going ahead very quickly-manifolds. brake wheels (which may switch from castings to pressings). reflects the sensitivity of the aluminium engines, of which there are already numerous examples in the lower power ranges, will almost certainly follow, for this is an area where substantial weight savings. accompanied by efficiency infprovements, can be achieved. Ford, for instance, is proposing aluminium engines for the Fiesta, and future Escorts and 1.6 litre Cortinas at its new plant to be built in South Wales.

In solving their problems, the Americans appear to have very little choice but to adopt light the early years this is likely to demand a different technical approach. The U.S. leads the world in high pressure die-castvolumes make it worth while equipment to make them. In from the Aston Martin stable at Euroge there have been a good many disappointments and some Supral is formed in special failures, largely because it is

ing costs are about one too, the tendency has been to machine is considered the which are hard to eliminate largest likely to be needed com- with pressure. In designing an mechanical location of retaining bolts is ways round the sparking plugs, for instance, an entirely new .departure.. In extending the range of

aluminium components, partitiv larly engines, the Americans are leaning heavily on U.K. and European technology in auto-The use of this superelastic mated gravity casting and lowfull figures are available, it is material is technically a very pressure casting, and it looks of the total European market, as with other light alloys is castings will become a preferred western Europe. "People will Peugeot, on between 1.5 per Apart from the price factor, of nium engines used in Asbut. want big, strong cars for their cent, and 2.0 per cent, of Euro- course, there is availability to Martins, Rolls-Royce, Rovers leisure pursuits," says Herr pean sales, with Volvo and Cit. be considered. It seems doubt- and Morgans are gravity of roen accounting for between 1.0 ful whether sufficient aluminium very-low-pressure eastings. Un alloy sheet could be supplied to doubtedly the Americans will for sales on fairly equal foot risk of distorting the price and among the first benefit ing. But if the specialists have structure. Aluminium also re- ciaries will be the specialist and done their analysis correctly, quires extremely careful low-volume car makers, who are aready test-beds for advancing

Peter Cartwright

The battle for sales

emphasis has switched definitely factors, the specialist car manubrute speed. Aston Martin, for number of new marketing probexample, has been re-born after lems created by Government

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unfortunate events, and the out- THE OUTSTANDING world Many countries have put up for example, has raised sales countries.

25.000 units a year to 100,000), side environment can make a markets for specialist cars lie such harsh restrictive barriers substantially there since it was The Middle East has provided Citroen and Peugeot. In sudden, unwelcome impact. Durunquestionably in Europe and in the shape of high tariffs or hived off from the ailing aero one of the biggest cushions to addition. Ford will, soon introing the oil crisis, for example, North America So far, Japanese local content requirements engine group in 1973. BMW, the specialist industry in the duce a diesel-powered Granada. many of the less soundly-based customers have not taken to (which mean that any vehicle which has only been exporting past few years. Even new comspecialist car builders suffered specialist car builders suffered this type of vehicle in any num- sold locally has to have a certain to the U.S. for a few years, has panies, like Panther, are now has been designed to give customers have not taken to (which mean that any vehicle which has only been exporting past few years have new comspecialist car builders suffered this type of vehicle in any num- sold locally has to have a certain to the U.S. for a few years, has panies, like Panther, are now has been designed to give customers have not taken to (which mean that any vehicle which has only been exporting past few years, has panies, like Panther, are now has been designed to give customers have not of the flexibility in design and this type of vehicle in any num- sold locally has to have a certain to the U.S. for a few years, has panies, like Panther, are now has been designed to give customers have not of the flexibility in design and this type of vehicle in any num- sold locally has to have a certain to the U.S. for a few years, has panies, like Panther, are now has been designed to give customers have not of the flexibility in design and this type of vehicle in any num- sold locally has to have a certain to the U.S. for a few years, has panies, like Panther.

The introduction of disease around £350 per square foot of the flexibility in design and this type of vehicle in any num- sold locally has to have a certain to the flexibility in design and this type of vehicle in any num- sold locally has to have a certain to the flexibility in design and the flexibility in de anti-social vehicles which used indications that they may do so, totally shut out of their mar- 50,000 cars a year in the U.S. ton much - fuel. The 1974/5 Elsewhere in the world, popula- kets. Porsche, the West German and Porsche almost 20,000, button systems in the area. period saw the disappearance— tions are too limited, or the sports car manufacturer claims, Smaller companies like Lotus, Leyland, with its Land-Rover often driven many miles, expensometimes temporary — of a state of the local economies too for example, that it has been Ferrari or Panther are also and Range Rover line-up, has sive to buy, and depreciating future. Only 15 pressings are question of adequate waterways. number of Europe's specialist weak, to support tales of forced to withdraw from ten building up healthy sales. By contrast, these manufacturers weak, to support tales of forced to withdraw from ten building up healthy sales. By contrast, these manufacturers weak, to support tales of forced to withdraw from ten building up healthy sales. By lucration makes a Suprai or recent models, this variation makes a Suprai or recent models, this variation makes a Suprai or recent models, this variation makes a Suprai or recent models. The waterways are contrast, these manufacturers are also found the area one of its most more slowly than smaller needed for the Lagonda shell, for cooling purposes and the contrast of the support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration makes a support tales of forced to withdraw from ten building up healthy sales. By lucration of retaining botts in support tales of forced to withdraw from ten building up healthy sales. By lucration of retaining to the support tales of forced to withdraw from ten building up healthy sales. By lucration of retaining to the support tales of forced to withdraw from ten building up healthy sales. By lucration of retaining to the support tales of forced to withdraw from ten building up healthy sales In addition to these economic South Africa and Australia.

Because of these develop- suffered towards luxury and away from facturers have had to face a ments, the U.S. has assumed a particularly important status for European specialist producers. It is a free and open market, with virtually no competing manufacturers of its own. It is also a vast market, as big as Western Europe itself, thirsting for novelty. And it has no pre EUROPEAN SPECIALIST conceived prejudice against large, thirsty and expensive cars -indeed there is great scope for any manufacturer offering something expensive as long as t is also different. .

Some manufacturers feel that the U.S. has become too important for them. Rolls-Royce, for example, which sells a little over half of its total production in the U.S., is trying rigorously to increase its sales elsewhere to balance this dependence on one market. The trouble with the U.S. is that it can be expected to impose increasing regulations on producers in the next few years, particularly in the area of fuel ecessary quality.

Stringent

sion control and safety. Since make a major impact." these standards vary from state One of the curious features of for vehicles with an image of to state, and since manufac the specialist industry is that comfort and luxury rather than that they can meet them on a the only two examples of com- success of the group was built very expensive, requiring much production—Rolls-Royce and facturers like Lotus duplicated testing work and Mercedes. These two groups: Porsche, which have many minor product altera- despite standing near the top deliberately moved their procedures intensify, producers petrol consumption and high their latest range of models. At with the prospect of an increas- more vehicles, despite the car manufacturers are moving sign work which many of the volume producers and the speed- the opposite direction, with the

years for just these reasons. have done much better than years. These include Mexico, Portugal, their European rivals in the heavily from the Japanese incursion.

In Japan, the only specialist producer to have made any impact so far is Mercedes, which sold 3,341 cars there last year

MANUFACTURERS' SALES IN THE U.S.

	1977	1976
Mercedes	48,722	43,205
Volve	46,790	43,887
Audi	35,854	33,316
MG	34,749	- 28,436
Triumph	29,258	28,232
BMW	28,776	26,040
Porsche	19,896	. 14,192
. Saab	13,120	9,866
Jaguar	4,349.	7,384

cult market from the regula- ought to try doing it in specialist to increase this by another 10 the extremely stringent stan- good chance of success; but, so and overtime. dards it applies to exhaust emis- far, the industry has failed to BMW believes that the mos

turers usually have to show during the oil crisis it produced the sheer speed on which the state by state basis, compliance panies which were able to with in the 1960s. These views echo with U.S. requirements can be stand the general cutback in car those of pure sports car manutions. If these regulatory pro- of the range in terms of high ducts in the same direction with for the market will be faced prices, went on sevenely selling the same time, several luxury ing bill for research and de troubles which hit larger in what is, on the face of it smaller producers may not be conscious specialist car pro-utilisation of diesel engines for ducers. Ironically, one of the their cars. At the top end of the Despite these deterrents, all reasons for this ability to ride market this trend includes the success stories of the out the difficult market condi- Mercedes, now making almost European industry in North tions was the fact that 50 per cent of its vehicles with America in the last few years these companies found new a diesel, followed by larger scale have been achieved by specialist sales in the oil-producing manufacturers such as Opel companies. Rolls-Royce Motors, and

efficiency than the standard been strengthening their distri- petrol-driven product. In big vehicles, using a lot of fuel. their European rivals in the But the backbone of the diesel use improve with mile and clongates ten times, too narrow or wrongly postvolume field, who have all market, for all the European age and the length of time enabling thicknesses to be held though the controllers. specialists, remains Europe it- which a car is in use. In most in complex shapes of up to 15 especially in adverse climatic or self. Taking a broad definition of Continental Europe, where inches deep, Among the advantraffic conditions, can become of specialist vehicles anything diesel fuel is much cheaper than tages it has over an atternative acute. The proposed new Ford from a Ford Granada to a Rolls- petrol, it also gives the com- alloy that would have been engine is likely to have water-

at around 25 per cent. of the keting weapon, and it is enabling crisper lines to be total market for the past five reckoned that about 250,000 achieved than are possible with years. They slipped, naturally diesel units were sold in this rubber dies. enough, in the wake of the oil class last year. crisis to 23.6 per cent. in 1974; crisis to 23.6 per cent. in 1974; The strongest company, in but they have since resumed an this respect, remains Mercedes. Achievement upward climb to about 26 per in 1976, the last year for which cent. last year.

Desires Manufacturers expect a small,

Hans-Erdman Schoenbeck, sales director of BMW, the West that the industry could face a gest, there are now a lot of volume multi-national car pro- making complex components for volatile year or two, partly manufacturers battling it out ducer, certainly without grave light alloys within a few years. because of the fear of kidnapping now affecting any particularly in the area of fuel

section executive in Europe, and cone their analysis correctly, quires extremely careful low-volume or
economy, which will make it to achieve a market share of the desire to remain as anony there should be enough sales handling.

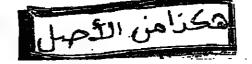
aready test-by
difficult to compete because of 0.1 per cent. Other producers, mous as possible. But BMW, around for the forseeable

Many of the problems in imtechnologies. senior executive in Europe, and the expense of developing such as Rolls-Royce and Lolus, which launched its new big future, engines and vehicles of the are experiencing rising sales at seven series last year, has been present, and the Japanese con- surprised by the swiftness with tinue to insist that if the which the model has taken of European industry really wants It is already up to the first proto redress the balance of its duction target of 150 vehicles a The U.S. is already a diffi- trade in motor products, it day, and the company is aiming tory point of view because of vehicles where it stands a very day with the use of extra shifts

economically-expanding (expanding diesel ouput from

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Our unique new car price guide, this month incorporating increased prices for Chrysler, Citroen, Datsun, Honda, Lada, Leyland, Mazda, Opel, Peugeot and Renault

—with the Lamborghini Countach S joining the list at £32,500!

BMW

316 £3999 100mph, 13sec 0-60, 24-30mpg 320 £4999 114mph, 9.5sec 0-60, 21-27mpg For: Handling, finish, pleasant 2.0/6cyl engine Against: Cramped, modest roadholding, noisy at speed Sum-up: More upmarket Cortina than sports saloon

518 £5249 101mph, 12.6sec 0-60, 25-30mpg 520 £6099 110mph, 11sec 0-60, 20-26mpg 525 £6999 116mph, 10.1sec 0-60, 20-25mpg 528i £8128 129mph, 8.5sec 0-60, 18-23mpg For: Conservatively tasteful lines, efficient cockpit, handling, integrity Against: Poor rear-room, excessive wind noise Sum-up: In our view the best BMW of them all

728 £8950 119mph, 9.8sec 0-60, 20-26mpg 730 £10,540 124mph, 9.3sec 0-60, 18 24mpg 733i £11,550 For: Truly superb handling, appealing interior Against: Seats only fair, ride poor on some roads Sum-up: Not the worldbeater BMW would have you believe; XJ6/12, Peugeot 604 more refined, Audi 100 much better value

MERCEDES-BENZ

200 £5995 100mph, 14.8sec 0-60, 22-30mpg 200D £6250 85mph, 28sec 0-60, 31-36mpg 230 £7594 108mph, 13.2sec 0-60, 20-29mpg 240D £7594 90mph, 22.2sec 0-60, 28-36mpg 250 £8395 110mph, 12.1sec 0-60, 19-26mpg 300D £8995 98mph, 19.5sec 0-60, 24-35mpg 280E £9694 120mph, 10.2sec 0-60, 16-25mpg For: Outstanding quality, longlife potential, superb automatic gearbox, fine manners Against: Cold character Sum-up: Safe, conservative transport tool that can be relied upon to do its job well

280SE £11,795 123mph, 10sec 0-60, 17-19mpg 350SE £13,499 128mph, 9.5sec 0-60, 16-18mpg 450SE £14,750 SEL £15,751 SEL 6.9 £23,850 For: Same build quality, more space, better styling Against: Rear seat should be better Sum-up: The right air of importance! (6.9 is a fine driver's car, not so good for passengers)

ROLLS-ROYCE

Silver Shadow II £26,740, Silver Wraith II £31,485 116mph, 10.5sec 0-60, 12-15mpg For: The name, finish, room Against: Not as quiet and refined as it should be Sum-up: Jaguar XJ12 sets higher all-round standards; new model due this year might redress balance

JAGUAR

XJ3.4 £9230 117mph, 11sec 0-60, 19-23mpg, 4.2 £9753 122mph, 8.8sec 0-60, 15-18mpg 5.3 £11,880 For: Ride, handling, quietness, overall refinement, V12's appeal Against: Rear headroom, some rough edges Sum-up: The world's best saloon









Top marques for some

note of an expensive and reaching him because be was introduction in October. gine as an exotic sports car seeing a customer. sive saloon or limousine, where Royce Motor Holdings results Modena because BMW has in- better job. the depth of the gloss on the for the year, announced earlier sufficient space. This new offerpaintwork threatens vertigo, this week, showed that a year of ing, of which prototypes are still

The people who manufacture effect on profits. these cars—the Ferraris, Aston Martins, Rolls - Royces and Healthy for example—deal with a fairly rarified market, mer than to let him buy it off

Unfortunately for those who love, admire or envy them, there are fewer now than there used to be. The death toll considerable. Jensen's Interceptor and FF are collector's items, the Gordon Keeble is

tin. Rolls - Royce, Bristol, the rest.
Porsche, Lotus and de Tomaso, Some among them. That they sur- at £14,500, and certainly outvive, and most survive exceedingly well, is due to their is the Jaguar KJS. But it is a peculiar market.

by Alan Curtis, managing direchalf years since its introduction. tor, major shareholder and joint saviour of Aston Martin over 9,000—and of course a Lagonda (AML). Right at the very large proportion went to top of AML's range is the highly sophisticated hand-built esteemed. The XJS (and the Lagonda. nately," he says, "there are Lamborghini as the only comneople who regardless of cost will always buy that sort of

He and his co-directors took a gamble in 1975 when they more than £1m. to take it over. tially, re-organised the comincludes the Asion Martin V8

into the new Lagonda. A new

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used to be. The death toll ing the needs of its supporters, success. The price has not yet. Of the Italian supercar manu-improving market, for in recent years alone has been and reckons any future need been fixed, but at about £30,000 facturers, there are two others give, exotic super cars. for a smaller engined more each, they will not be cheap. economical model can probably hardly ever seen outside a the expense lead at the moment museum, and further down the market, those long slinky, plywood and fibreglass creations, the Marcos, have gone for good.

the expense lead at the moment with the £47,400 Camargue—and has little trouble selling it. About 40 per cent of production stave. of production stays cent. But there is still an astonish- at home, but the U.S. accounts ng number left-Ferrari, Lam- for about 35 per cent., and borghini, Maserati, Aston Mar- Europe and the Middle East for

Some way down the price list, side the made-to-measure class, comparatively low-volume pro-The market is best expressed duction car. In the two and a the company has only made just very large proportion went to "Fortu- V12 saloons) joins Ferrari and mercial manufacturers of V12 engined cars.

Other manufacturers have had their problems as well. Porsche, whose products have inspired great covetousness in Since then they have substan- many a breast for many a year. went, like many of the other pany and have brought out the manufacturers, through a very Lagonda to compete with Rollsdifficult, very tight period immediately after the 1973 oil stand at over 200 (AML only crisis. The company took a parbuilds 24 cars a week, and that ticularly hard knock when Volkswagen withdrew from a and the Vantage) and there are joint exercise in 1974 to build and the Vantage) and there are what has become Porsche's SALES OF big luxury cars two large markets in the U.S. "cheap" car, the 924. Porsche have continued to expand in happy state": there has also volume almost double that for towards.

But if Aston Martin's produc. voted "Car of the Year," and two years. with volume car producers, that 37,000 cars a year, compared reason for this growth is that of Bristol Cars must be unique. Like Aston Martin, it has three models, and like Aston Martin. But they are all hand-built. But here the resemblance ends, hecause Bristol averages only three cars a week, and that is 4,500 cars a year, compared reason for this growth is that fuel prices have not risen by anything like the degree that people were fearing three years along as possible—Porsche rate of inflation, petrol prices have stabilised in most Europhodies along. It have in the who plan to change to the 928 three cars a week, and that is bodies alone. It buys in the bodies alone. It buys in the bodies about £20,000 the spean countries — in the U.K., the real price of petrol is the of the changes through which Europe's volume producers) the cars as before the oil crisis: engines and gearboxes from will have to pay about £20,000 same as before the oil crisis: this sector of the market is now company has managed, through the customer—at £28,000 Britons will not have the chance of petrol is the of the changes through which Europe's volume producers) the car to the customer—at £28,000 Britons will not have the chance very much lower in some areas.

YOU HAVE probably suffered a market 25 such, but it is sig- things to titillate the palate of BMW's host in this project, that the next true candidate to from it-almost everyone has - nificant that when I tried to even the most jaded supercar Lamborghini, is soldiering on join the exotic car ranks has that surge of envy, or admiratalk to the managing director, owner. The M1 will become with the Countach (£32,500 for been developing—Lotus, which tion, brought on by the elegant Anthony Crook, I had difficulty available shortly after its official two seats and nearly 190 mph) began over 20 years ago when

going cars have to be produced. beginning of 1974, But the super to buy 10 per cent. of Lotus The order book is healthy There will be two versions, a Ferrari is the Berlinetta Boxer equity. tailor the vehicle to the custo- about 3.300 cars a year through six, and a 3.2 litre turbo-charged seater. Ferrari was another the-range Elite 504 is by no different radiator, the same £8,000 when a few extras are assemblers have been able to the custo- as a custom the custo- as a custom the custom th

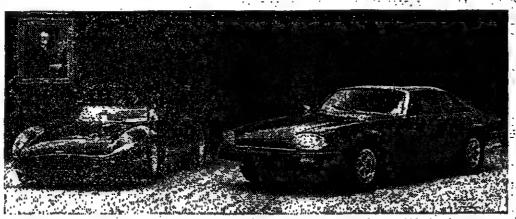
> who bear mention. Maserati and At the top of their range, De Tomaso. But it is in Britain

and the "cheaper" but Colin Chapman started adding flashes by. Or there is the less But it has not all been plain for BMW by the Italian design Lamborghini began to make cheap racing cars, in kit-form.

a seven model range the only straight six. BMW will not be manufacturer which found the means cheap, but it is a lot less name as a big brother, the fitted.

squeeze deals out of equipmen real concern at the moment is drawn on the possibility of a going tough in 1975, but has expensive than many of the cars Princess, and the Vanden Plas This has led Ford into direct manufacturers in much the proposed IIS legislation to VS or even a VI in the pipe. Of the Italian supercar manu-improving market, for expen-

Rodney Smith



On the right, Jaguar's highly successful XJS coupe. The car on the left is the XII3 project car, a one-off V12-engined sports racing car which never raced. Many motoring enthusiasts feel Jaguar made a mistake in failing to put this model into production.

The luxury market develops

Not only is the car business carried on with the design, Western Europe during the last a success—" general trading is which used many Volkswagen/ two years despite all the preprofitable." says Mr. Audi components, and which dictions that there would be a "and we're in a healthy, meant a planned production big swing among customers been a lucrative spin-off as a the familiar and much loved vehicles. Manufacturers are result of the high technology 911, at about 24,000 units a extremely buoyant about their

At the same time, the com- them have bulging order books, joint company called Aston pany spent DM100m, on de- and their most difficult Martin Electronics has just veloping the 928, the rear-decisions are about whether heen formed which will pro. driven front mounted V8 they should or should not exvide specialist confirment for engined true planned successor pand. In fact, virtually every other car manufacturers—and to the 911. That their efforts significant, producer of execuall being well, for the aircraft have paid off is confirmed by the type well, and the fact that the confirmed by the type vehicles has added the fact that the 928 has been some capacity within the last tion looks low by comparison the company is now producing Perhaps the most important

Chrysler (U.S.) and tailors the to enjoy the privilege. House car to the customer—at £28,000 Britons will not have the chance for the top-of-the-line 603S2 until later this year.

Second place in the "Car of Bristol's production volume the Year" competition went to is so low that it cannot identify any sincle generaphical area as will soon be offering far grander the medium-size saloon, as the any sincle generaphical area as will soon be offering far grander the motor industry litself began to make more of these basis in the product, to companies have been exposed to persuade customers that they are set apart from run-of-the-financial difficulties because of their small home market and buying larger cars in France, one of the traditional homes of their limited range of models. They have always faced probabilism this respect, but during the 1960s they worked out a brilliant commercial strategy has been equally successful. The company's expan-

growing amount of company cars on European roads. The phenomenon of company car ownership is much more pronounced in Britain than any Difference where else, but other countries are following the British trend, with cars being bought by comexecutives. A corollary of this move is that most people with a genuine choice opt for slightly vehicles. For family motoring

FOR EUROPEAN LUXURY CARS

Rolls-Royce	3,400
Mercedes	430,000
BilW	300,000
Audi	200,000
Jaguar .	40,000
Rover	150,000
Lancia	80,000
Voivo	. 250,000
Suab	100,000
Citroen (CX)	.125,000
Renault (20/30)	130,000
Peugeot (504/604)	240,000
Ford (Granada)	300,000
Opel (Rekord/ Senator)	210,000
and the second s	

Another influence may be the an overseas business angled market niches.

It was a similar strategy to Silver Shadow's size, that followed by Rover in example, was small for the U.S. panies as a perk for their Britain or Lancia in Italy, with market, but is now being the essential difference that the accepted by the American com-Swedes pursued it on a truly panies themselves as a sensible international scale. But even-dimension for their large luxury larger and more comfortable tually they ran into similar cars during their own downdifficulties to the British and sizing programme. purposes, the small European saloon is still a cramped markets create problems, which has also widened its spread of vehicle.

Italian companies: slack home Like Mercedes, Rolls-Royce markets create problems, which has also widened its spread of vehicle. The only European country vehicles to face up to inter-which has suffered a set-back national competition. This com-in this sector—as in all other in this sector—as in all other petition has now intensified, as mercial vehicle ancillaries. The

have seen the chance to move their present form or not. The problems now faced by into the executive market : they Volvo and Saab illustrate some believe that they can use com-

ponents (say engines) for their specialist vehicles which they have aready developed for their other models, thus reducing the cost of production.

The executive market is split essentially two ways. At one pole a number of independent, specialist producers with no real are competing for the top fringes of the market. At the other are the volume manufacturers, gradually working their way up market, and attempting to compete more and more with their more specialised rivals. The big question hanging over the industry is whether the independent producers will survive and if they do, in what form." Mercedes has followed a highly successful marketing policy. Although some of its cars are made in quite large volume (it could make about

began to make more of these brilliant commercial strategy to constitue the second property of these brilliant commercial strategy to constitue the second property of the second proper served (it is growing at the rate towards high margin products of about 7 per cent. a year). selling in a few carefully-chosen and it has designed its vehicle to give a blend of comfort, rebeen remarkably well received throughout the world:

expense of developing new activity through its diesel more and more manufacturers big exception to this rule is Sweden. This problem is a symptom of a general economic malaise, however, rather than a positive move against executive-style cars in themselves. The slump in Sweden, and the Depth of financial resource is turing group. So far there is extreme financial crisis through now an important asset in the no sign that the German com-which it is passing, have executive car business. The panies or Rolls-Royce are faiterreduced total registrations by cost of development to meet ing on their chosen path, about one-third in the last two international regulations on although the new American years, inevitably hitting the safety, emissions and now, in regulations on fuel consumption sales of Volvo and Saab which the U.S., on fuel economy, is so are posing them the biggest enare predominantly in the execu- great that a company really gineering problem they have tive area. As a consequence, needs a considerable volume of faced for many years. Their these two companies are them- output to offset against the ability to overcome this chalselves suffering a crisis which expenditure. This is why the lenge will give the clue to almost led to a merger a year larger volume manufacturers whether they can survive in

Small cars with big hearts

highly-tuned multi-cylinder en. flying back to London after The Mi stands for Motorsport exquisite Urraco and Silhouette light open racing bodies to Ford IN RECENT years the once dramatic growth in competition 1. a wholly new car designed models. The story goes that mechanicals to provide simple, clear-cut distinctions between in this sector of the market manufacturer is able to self-for RMW by the Italian design Lamborghini haven to make them region are in his form. the mass-produced car, the The number of cars and models more hits and pieces on the car emotional but equally envy. sailing for the larger volume house. Italdesign, and being fast expensive cars to show Group Lotus, as it now is luxury tar and the high-per on offer has grown substantially and thus increase the deed intuity tar and the high-per on offer has grown substantially and thus increase the deed intuity tar and the high-per on offer has grown substantially assembled by Lamborghini at Enzo Ferrari that he could do a called, has come a long way formance car have become in the past few years and the past since then. Two years ago, Lotus blurred. The traditional luxury mass producers have jumped on take one small case, za Whether the story is true or was in dire straits, with heavy marques are now often owned the bandwagon with luxury ver- regarded as an almost standard not, there appears to be plenty overdraft commitments brought by the mass producers and have stone of their bread-and-butter fitment on most having small and the very dignity of its industrial disputes, both being built, is planned to take motion through more proletarian traffic proclaims it a pliers, and untoward currency and 5, that is production sports beast apart.

not, there appears to be plenty of space for both manufacturers between the motion to go into become a vehicle for common machines.

cars. This means that the appears to be plenty of space for both manufacturers between the motion with three engineering with extra padding one example is the use by to manufacturers between the motion with three engineering with extra padding on the Ghia more important that the mass producers and nave sions of their preducers and

fluctuations had a detrimental and saloon car racing. It is a the 308GTB, -308GT1 and saved by a five-year £2m loan The mass producers themselves styling house to produce up- accessories market to some effect on profits. mid-engined sports coupe, and in 308GTS are variations on the from the American Express have moved into the market for market versions of all its car manufacturers of car radios. order to meet FIA regulations, successor to the 246 Dino, which International Banking Corporate least 400 production, road-went out of production at the tion, which now has an option cars with additional luxury. Capit, Cortina and Granada all likely to care whether the radic cars with additional luxury. The first example of this was have Ghia versions, with the top has a Ford brand name on it or the Austin 1100/1300, which model in the Granada range any other so long as the equip enough though, and in building 3.5 litre fuel-injected straight 512, a £26,000 mid-engined two At almost £11,500, the top-of- was given improved fittings, a now costing the thick end of ment works well. So the car

the proposed U.S. legislation to V8 or even a V12 in the pipe-penalise cars according to their fuel consumption. But Rolls has always been adept at meet.

Solve the proposed U.S. legislation to V8 or even a V12 in the pipe-penalise cars according to their fuel consumption. But Rolls production will be increased if mantle.

Solve the possibility of the proposed U.S. legislation to V8 or even a V12 in the pipe-penalise cars according to their line, and will not say whether profitably under the first proof that in spite of the production will be increased if mantle.

This has led Ford into direct manufacturers in much the cars princess, and the vanden Plas This has led Ford into direct manufacturers in much the coachbuilder seal of approvably coachbuilder sea troubles of the past: Lotus too the 1800/2200 Princess range, not inconsiderable success. At added value themselves, sees a continuing and possibly which is one of Leyland's prin- the same time the Fiat subsi- Faced with this hig competi cipal weapons in the middle diary Lancia is developing its tion, companies like BMW seen executive market and is the last sports/executive image and the to be left with the choice o staging post before moving into latest versions of its Beta range either going further up-marke the specialist bracket of the are showing that the early of substantially increasing Rover and so up to the Jaguar/ effort is being turned into con- volume. In some ways BMV Daimier.

Before the energy crisis the average buyer of a luxury car Competitor size. He wanted a big car with . Volvo has also taken the Daf series has put it into head-or squeezed out of small engines the business and flect car Any continued attempt to down with only a marginal increase market where a distinctive size cars and engines in a in damage to parts; so journey choice has to be offered to the attempt to reduce costs por times were reduced for the man more senior worker or manager mile, which petrol politically

noise of an engine screaming economy through performance volume of cars produced. its heart out in a compartment to a combination of performance that was built to a price. At and comfort has led to a change will be periodic downturns that time it was not unheard of in attitude by the fleet sales the European economy. Man to see the road rushing by men over the basic economy people already find the price of through a hole in the floor. So versions and they will now a new car so high that they can the manufacturers looked for a often plug hard the merits of hardly afford to contemplat way of improving the eccoon buying a more luxurious version buying one. So it is unlikel to match the performance and on the grounds that when it that the whole of the marke to meet constraints on middle- comes to putting the car onto will become attuned to luxur class pockets which previously the second hand market it will so long as there are those wh were able to aspire to greater command not just a better price have to watch the pennits.

The Fiesta, Escort,

siderable gain.

a big engine and a rolling gait, range and turned that into a competition with Mercedies. The first thing to catch up serious competitor in the small The inevitable drift, however was the performance of the luxury range instead of the pre-seems to be towards giving more smaller cars. As engine effici-vious small economy car. and more comfort and the acres ency improved and more revo- One of the stimuli behind all of many recent advertising can

lutions per minute could be this effort is the importance of paigns has been on this theme with a small economy car and while at the same time manu- in the front line, suem the differential reduced with its facturers wish to keep the certain to increase economics of mass production in trend. It is also a ver. But it meent a strain on making the basic skin.
nerves, caused not least by the This progression

but an easier sale than its a spartan brother.

has done both, but 300,000 car a year still does not put it inthe mass market while the infriduction of the six and seve-

and more comfort and the accen convenient way of increasing from turnover without increasing th

The factor militating again:

Stuart Alexande

A FINANCIAL TIMES SURVEY VEHICLE FINANCE AND LEASING

APRIL 26 1978

The Financial Times is planning to publish a Survey on Vehicle Finance and Leasing. The provisional editorial synopsis is set out

INTRODUCTION Car sales generally are beoming in the U.K., where it is estimated that 60 per cent of all new registrations are for business. A boost to both HP and leasing came from the relaxation of Control of Hiring Order last summer.

MOTOR CAR LEASING/CONTRACT HIRE Straightforward finance leasing of cars has taken a great deal of business away from the contract hire specialists. However, it is widely predicted that there will be a drop in secondhand car values which could reverse the picture.

CAR RENTAL FIRMS The major rental firms have considerably increased their interest in contract hire and leasing. Hertz, which pulled out of leasing, has recently re-entered the business.

LESSORS The upswing in motor car fleet business has tempted a great many new companies into the field. The large finance houses have established a considerable presence in leasing by financing deals between

COMMERCIAL VEHICLES Leasing or financing commercial vehicles raises special problems because of higher initial outlay and longer and more arduous life. Nevertheless, it is considered by many to be a new

THE MANUFACTURERS The big four U.K. motor car manufacturers have all set up financing facilities. How do their services differ. FOREIGN INVASION Overseas motor car manufacturers have made wast inroads into the U.K. market for motor cars, many offering subsidised finance to customers.

AGRICULTURAL VEHICLES This is a highly specialised market, but a large one. Such vehicles are frequently acquired through co-operatives or syndicates. Some finance houses are now looking at this market. TRAILERS There is a developed market in leasing trailers and the

manufacturers themselves generally offer leasing facilities or other forms unu la ser la serie

FINANCING EXPORTS OF VEHICLES Exporting vehicles can be complicated by local regulations.

BUYING A CAR FOR THE INDIVIDUAL Why leasing to the individual is normally impractical.

MOTOR DISTRIBUTORS The larger motor distributors have their own finance companies offering HP and leasing facilities. THE EXECUTIVE CAR Many of the prestige manufacturers have been

wooing customers through leasing packages. The Financial Times is also proposing to publish surveys on the following:

TRAILERS May 24 1978 EUROPEAN VEHICLE COMPONENTS June 6 1978

VANS AND LIGHT TRUCKS July 20 1978 COMMERCIAL VEHICLES September 25 1978 THE MOTOR INDUSTRY October 16 1978

For further details on the editorial content and advertising rates please contact: Richard Willis, Financial Times, Bracken House 10 Cannon Street, London EC4P 4BY Tel: 01-248 8000 Ext. 7063

FINANCIAL TIMES EUROPE'S BUSINESS NEWSPAPER



Volvo's answer to the Land Rover, the new 125bhp C303 series cross country.

New demand for off-road vehicles

make the exception that proves drive that it was dropped, they are ready to "cash in" place of new products, the rule, at least as far as though not necessarily for ever on any Rover shortcomings. At the same time, Europe is concerned. This pri- It is obviously an option likely macy, both in Rover's home to become necessary in the market and in key export future to meet two-wheel-drive markets is now being deter-opposition. It is also such a minedly challenged and will stylish vehicle that it is widely come under increasing attack used for ordinary transport. In America. Nor can the threat it gives a distinction and also, from East European countries no doubt, a boost to the morale

The potential for the new- hat confers on a woman. comers, as well as for estabproducers of cross country vehicles, can be stated Military simply. The U.K. market of around 10,000 units a year is within a thousand or two as big German market simost as the rest of the Common itself, Volkswagen is now far While Nissan makes a Patrol Market countries. In 1976, the along the way to making the model similar to the short-major features. Spain, and then only in penny civilian counterpart. Mercedes; numbers—9,000 Fiat Campag in collaboration with Steyr. There is no shadow of doubt noise, 2,000 Haffingers from Daimler-Puch, the Austrian pro-changes when compatitors were

Rovers and (since 1969) Range Made in relatively small nument in new facilities at SollRovers the company could build bers (2,000 in that year), it from exports. While more than an equivalent from 1,300 to 3,200 units a week of Land-Rovers and Range built since they were introduced built since they into the pot vinced in the best possible way, those that can afford them for the built should be useful them for the built should be useful by Rover Cars in 1948, as a abroad. It is expected to be a It has the greatest depth of diversion and to get into quick strong competitor to Rover and technical experience and be production with a new model, Toyota. Volvo has also fully cause it is not having to start it is a valid criticism that developed its C200 series cross entirely from scratch with new, neither neither Rover when it country vehicle. The four and high investment factories. was independent, nor British six-wheel 11 to 41-ton versions should have more elbow room Leyland after acquisition, really with two and three-litre petrol in the price war which will unset out to exploit the Land Rover on a world-wide scale.

was 48,870, or just over 1,000 a Surrey. working week. Kange Rover In America, the cross-country in this country by Stonefield one then its under 20 to the which they can rely for whole Stirling engine but it should results on all models will not overnight.

The fact giving a combined production of the should results on all models will not overnight.

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The fact giving a combined production of the should results on all models will not overnight.

The fact giving a combined production of the should results on all models will not overnight. saving a complicate production or its saloon brother. Some look the pre-production stage at a stelly shrugged off with a touch ing expertise. This has allowed ternal combustion process was But the dealer must have one driving conditions and difto the home market, which to the home market, which wheel drive and are frankly basic models, a 4x4 and a 6x4

Rover holds with a monopolistic of the customer to ferent drivers will lead inabout the engine going on for ditional stance of uncompromisminister in 1816. 95 per cent and will in future advertised as fun vehicles. They will start coming off the assemhave to defend much more are nevertheless extremely bly lines in mid-summer, with

rightly described as a work can Motors 102,450 civilian petitive with the Rover range. horse. Besides its abilities, as a four-wheel-drive vehicle, to Wagoneers, and Chrysler 60,240 Scottish Development Agency a four-wheel-drive vehicle, to Wagoneers, and Chrysler 60,240 has a 49 per cent interest, will miles of blacktop consuming stick has been very effective and is being done on improving fuel measure of performance, even from helping to fetch sheep the chargers. International Hare be able to benefit from the expense of an economy achieved would never here expense of achieved would never here. off the hillside to towing imple vester built 25,580 Scouts, most pert guidance of Mr. Bernard tea.

ments, its power take-off and of which went to Scandinavia. Jackman, former Royer managmunerous accessories for driving save and other most response to benefit from the exvast
tea.

An entire to benefit from the exvast
tea. makes it a versatile agricultural production of nearly 1m. Of

Japan, Germany and an era of increasing conformity

of the owner, of the kind a new

nolas, 2,000 Haffingers from Daimler-Puch, the Austrian protein and 12,000 from the ducer, is expected to introduce chances when competitors were MSA plant in Spain in which the Explorer in 1979, a combined that on the ground it would be be a minority interest petitor to the Range-Rover, now be in a more commanding position. It plans to keep up reflected the number of Land at the 1975 London motor show, however, by a massive investment of the plans of the plans to keep up reflected the number of Land at the 1975 London motor show, however, by a massive investment of the plans to keep up reflected the number of Land at the 1975 London motor show.

engines are being put through doubtedly develop. But everytheir paces today at the military one acknowledges that the Land Rover output in 1976 rehicles test track at Bagshot, future is going to be very tough.

strongly as importers seek a popular. General Motors made production planned to rise to a 283,590 Blazers, Suburbans and rate of 2,000 a year by the end Most Land Rovers are bought similar models in 1976, Ford of next year. They are comby farmers. The Land Rover is made 141,740 Broncos, Ameri- plementary to rather than comnumerous accessories for driv- in all, America controlled appointed chairman of Stoneing saws and other machinery about 600,000 units to the world field. these GM's Blazer looks the

IN THE CEASELESS battle The Range Rover is a different most competitive to the Rangesmong volume car-makers to win beast. One of its curiosities is Rover, while the CJ and J series national status events now selling so well in France as a viable market shares for their that it is permanently in four- Jeeps from American Motors taking models, the cross-country vehicle wheel drive. An attempt to intro- are serious rivals to the Landsector has been largely ignored. duce a two-wheel version was Rover ranga. Indeed, TKM, why rallying in particular has year's Monte Carlo Rally that has is not apparent in this so strongly discouraged by users. Vehicle Services, of Andover, gained increasing attention from plans to market the car in the country, where Land Rovers and who wanted the extra road which imports Jeeps (and Range Rovers hold sway and holding provided by four-wheel Daihatsus) have publicly stated ing weapon and as the birth- shelved.

There is no shadow of doubt

Racing developments

هكذاهن الأحيل

kind of lunacy among its. It is into the last classes of power and with extensive sus- petition have been made.

excursions into remote parts of more cars. the Dales, Scotland's forests and the Welsh mountains to watch Crowding the high-speed touring circus which is the RAC Rally.

Similar scenes are witnessed bandwagon has become crowded, scene.

Toyota will also be coming racing is seeing something of a version of the company's much back strongly with its Land revival in its fortunes since the respected Chevette rally car at Cruisers, which come in four depressed menths following the last shows signs of coming on to basic models and, because they 1973 oil crisis, although two the market, albeit in very cover the whole spectrum of clear trends towards change limited numbers and with a Range Rovers, are regarded as have become discernible. At price tag of around £5,000, the biggest threat. Rover has the sport's most senior level, Simes some weeks ago came out met them in Africa and other Formula One Grand Prix has with the 1000 Rallye 3, at 103 parts of the world and has undergone 11 years of develop- brake horsepower version of the good reason to respect them, ment along a path which has boxy little rear-engine design Land Cruisers have been sold increasingly divorced it from which has been around for two in the U.K. but were withdrawn the main stream of automotive decades and which, with the because, like Royer, they could technology. Now it faces a 5 Alpine and Peugeot's tiny fits, there has been a cumulative litre turbocharged car to take sively less defensible as not guarantee availability. This major reassessment of its speci- 1042S coupe, is fulfilling the amount of technical spin-off on the conventional 3-litre units resources of oil diminish. Whereas Rover had the unission is being repaired and fications before an all-new role for young Frenchmen which has worked its way of its rival teams. So far it has if his suggestions for 1982 German market almost to production, some 84,250 in 1976. Formula is introduced in 1982 which Leyland's Mini Cooper S through to the production production, some 84,250 in 1976. Grand Prix could is being increased appreciably, which could well see a fuel-con- played for young Britons 12 The time pressures of changing ticularly reliable. But Renault once more he back on the road sumption criterion as one of its years ago.

statistics are available, produc-tion of cross-country vehicles

This is a 4 2 4 powered wheelbase Land Rovers and At the other end of the spec- has become the preserve of the changes which cut maintenance proof of which will come when a technological test-bed for the tion of cross-country vehicles

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The changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which cut maintenance proof of which will come when a technological test-bed for the changes which will be a technological test-bed for the changes which cut maintenance proof of which will be a technological te tion of cross-country vehicles by a 1.6-litrs engine and, mough struct and manufacturers, who are country vehicles by a 1.6-litrs engine and, mough struct and manufacturers, who are country vehicles industry, outside the U.K. was virtually primarily for military-type use make or assemble cross-country vehicles, and recently have become car; great strides have been engines take on the might of tainment, confined to Italy, Austria and initially, will obviously have a Spain, and then only in penny civilian counterpart. Mercades:

Spain, and then only in penny civilian counterpart. Mercades:

STANDING BY a rutted specification, plus safety equip-running teams of the necessary notably the low-aspect ratio. Renault decided to enter forestry track at dead of a ment—class, and "Group 1" standard to stay with what has tyres which are now working Formula One for two reasons: winter's night, miles from any- and "Group 2" classes, the last become a herce level of competheir way into the market. where in the Yorkshire Dales two being in more powerful tition. An Escort, built to Brake and clutch linings and exercise, and for the technical and with snow settling on the states of tune but still bearing "works" standard, say, looking oil technology are two other spin-off from turbo development ears, prompts thoughts that a close visual resemblance to the like a "normal" Escort but significant areas in which for possible application in a motor sport breeds a special car the man in the street drives, packing perhaps four times the advances directly linked to com. future generation of road cars.

cling to the cols in their thou- European and Japanese manusands during the January nights facturer participating in one its Fiat, Lancia and Ferrari the nearest yet to a volume engines, until Renault's turbo of the Monte Carlo Rally, brave form or another. And it has rally and race teams, has also production turbocharged car. drifts of snow to watch the spawned a new breed of cars; Swedish Rally in the depths of from Ford, the Escort RS 2000, with February and endure choking which at £4,200 and with a on Greece's Acropolis 110 mph potential is an Escort facilities for the international over, does appear to have in name only; from Fiat, which corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of a technical state of the corps of journalists which now established something of the corps of journalists which now established something of the corps of journalists which now established something of the corps of journalists which now established in the corps of journalists With enthusiasm of this sort has just launched its Super--2m. people are estimated to miration, a twin-overhead camwatch the RAC Rally at one shaft saloon which is a close stage or another-and with 12 relative of the cars which last events on the World Rally year won Fiat the World Rally Championship calendar, 49 Championship and from European Championship events Renault, the diminutive and and literally hundreds of lesser, spectacularly fast 5 Alpine, now throughout result of its second and third manufacturers both as a market. U.K. this year have had to be

At the same time, motor HS2300, a 2.3 litre roadgoing

equipped a special Press bus. expanded sides, telex and other or 0.5 per cent. of total turn- engine design.

manufacturers think the game boast twin turbo charges and is worth the candle: market over 600 horsepower with wellresearch has led Renault- proven reliability from 3 litres, whose own motor sport expendi- and there are reports of a new ture is now over £2;m. a year car to come with an output some image in an energy-conscions Ford and others to conclude that 50 per cent .higher. up to 60 per cent, of new car private buyers are influenced in Efficiency their choice of car to some extent by a manufacturer's With its modern technical. He has called for the new forsporting record.

ships for single makes: Leyland well play an important role in duce engines which get the Porsche for its highest volume tions for the 1980s,

tens of thousands forsake bed, rationale which applies to bought. A team of four cars significance to the mass car where the Grand Prix "circus' service vehicles, each with its come. The first generation of recently, and most significantly, all over Europe. Spectators with virtually every major Fiat, now probably the biggest Saab with its 99 Turbo which, spender on motor sport through with a price tag of £8,000. Is

> But Porsche, whose competihydraulically operated tion budget in 1976 was DM41m., evolvement regularly covers the large nical lead in the field. Its heavy fuel consumers, and for European events.
>
> Specialised Group 5 World reasons such as these the There is no doubt that the Championship of Makes 935 cars

development centre at Weissach, mula for 1982 to be based on a

5s. Such events now form a of all to Formula One racing, current engines he describes as basic part of motor sport pro- Late last season, Renault set "extremely interesting . . . but grammes throughout Europe. the Grand Prix world on its of no practical value whatsoever Apart from promotional bene- ear when it turned out a 1; and they will become progress fits, there has been a cumulative litre turbocharged car to take sively less defensible as world components in the heat of an now think they have the reli- to becoming what many regard To a great extent, rallying event have wrought design ability problem licked; the as its more legitimate role; as last year for which world litts. This is a 4 x 4 powered wheelbase Land Rovers and At the other end of the spec-

But its entry into Formula racing that manufacturers are pension modifications and body. But it is in the higher cohe. One has come at a time when But each year, at the end of injecting increased amounts of strengthening, would cost lons of motor racing that tech those most closely involved November, enthusiasts in their money, with the same kind of £11,000 or so—if it could be nical advances of potential have started to question quite wife, kids and dog for noctural rallying: It helps to sell a lot might use a dozen or more market appear most likely to is going. It has now become a complement of mechanics. Liter- viable turbo-charged cars has financed largely by commercial ally hundreds of tyres are car- already appeared from Porsche, concerns and notably, the ried and two-way radios and with its 911 version, TVR with tobacco companies, which them-Recently, the motor sport helicopters are all part of the its Taimar Turbo and most selves may be forced to drop out at some stage as governments' anti-smoking legislation puts ever tighter controls on tobacco promotion. Grand Prix contribution to make in the

> They are high-revving and heavy fuel consumers, and for formula's Duckworth, of Cosworth Engineering, has suggested it is time in reassess priorities with a view to improving the sport's world, and, as he put it in a recent speech, "to take a step back to the engineering grase

To encourage the trend, which also acts as a profit-mak- limitation on the fuel supply to numbers of manufacturers have ing R and D operation for out- an engine. This, he believes, launched their own champion- side interests. Porsche could would allow designers to "proruns a national "Mini chalthe emergence of smaller, high-maximum amount of power lenge"; Ford, racing and rally output and fuel-efficient turbo from a minimum amount of fuel championships for its Escorts; engines with volume applica-burnt so that development in car, the 934; Mazda for its It is the turbo which threatens for normal road-going vehicles hatchbacks and Renault for its to bring the biggest upheaval and other power plants." The

ferential excise taxes reintro-

John Griffiths

question of economy

conversation.

whistle and an askance look as they will win in the end.

agreement. However bad you administration that its demands emission, and it can burn other sonal copies. were you could never be as are being forced through too fuels than petroleum. bad as the Americans with their quickly and, in some cases, unabiding love affair for the 5 to necessarily. abiding love affair for the 5 to necessarily.

7 litre vee-eights soft-springing On the other hand the consertheir way along hundreds of valid has been supported by the sorter by the

make all feel guilty about over- has raised its fleet average conventional carburettor and indulgence. And with that came the decision to force the U.S. from 12 to a predicted 18.7 miles this, in turn, can be linked to automobile industry to improve per gallon for the 1978/9 model an electronic ignition system the overall petrol economy of system the overall petrol economy of system and Character and a system of system and Character and system and the fleet of cars it offered. The gallon, and Chrysler from 13.7 to cars. move included the importers, of move included the importers, of course, but, apart from those manufacturers which only make include substitute the petrol engine much more exotica erotica or, like Rolls. These include substitute the petrol engine much more economical and therefore efficiency of the trimming of the conomical and therefore efficiency of the petrol engine much more economical and therefore efficiency of the petrol engine much more economical and therefore efficiency of the petrol engine much more economical and therefore efficiency of the petrol engine much more exotical engine exotical exotical engine exotical exotical Royce, the stately carriage, most steel and the trimming of some cient in terms of energy conser European manufacturers, including those which are U.S. seats.

Average

motor manufacturers are ex- One is improved efficiency from no small way by the need to miles per gallon delivered by proved performance from the chase rues endustry is the their fleet from 18 miles per diesel engine. Nor are they the big stick of penalties for failure gallon this year to 27.5 miles only ones to be working to comply with the miles-per

same time they will probably undertaken in Europe, while the have to meet increasingly Japanese have emerged as a sum is to be spent making sure rigorous safety standards which world force in the building of that Ford does not incur the mitigate against weight saving small diesels.

which is also cost saving, and In many ways cars have been emission controls which make curiously slow to develop since fail on the 1980-81 target, the air cleaner but the engine the pioneering days of the Nearer home the Department

to save fuel by introducing com- easier to drive. will rely on the use of more now as they were. The suck. Not everyone is convinced expensive alloys and the con-squeeze, bang blow type of that the tests have been com-

And if that figure was under producers, General Motors and little success so far.

ever and therefore repair bills ing competitive rivalry in the In tests so far it has shown halls and citizens' advice formance; and there is little were negligible.

market place while at the same fuel savings of 30 per cent and halls and citizens' advice formance; and there is little

manufacturers to make up their electronic injection to give a Nor does there seem to be any

specifications like doors and vation than it has been in the

the Horizon and Dodge Omni. There are also two other un-Under the present plan U.S. portant routes open to them. Ford in 1978 were influenced in pected to improve the average the petrol engine; the other im-

feverishly on this problem. And that is not all. At the Much of this work is being gallon requirements.

pact and sub-compact cars and On the other hand they have for a constant 56 miles per by reducing the weight of the developed more through modification. A third, optional figure, more traditional-size American cation than revolution and there gives an indication of consump-models. But there comes a point are those who would say that tion at normal maximum motorwhere the continued reduction they are not as well constructed way speeds.

question whenever a proud times the import share of the combustion engines are a very The new figure must be in-duced for large cars, o owner has introduced his latest U.S. market has crept up to over mature product and attempts to cluded on all sales literature as whether the extra taxation paid motoring acquisition into the 19 per cent. But the basic change, like adapting to rotary well as a tag on the car itself by the man who buys more strength of the two big volume or turbine engines have found and failure to display the infor- petrol is enough. And there 30, there would be a little Ford, are still worth a bet that Admittedly Ford has recently turer or dealer liable to a fine careful tuning and maintenance

the listener scored a jealous. And both have strong Euro- \$50m, a research programme mation is required and the leaf- accelerator then a 10 per cent point. If the car were a large pean arms, Ford the more so, on into the development of the lets giving the rundown of improvement could be achieved

market place while at the same fuel savings of 30 per cent. and bureaux, and the public can likelihood of the puritan spirit But on one point there was time jointly complaining to the even greater cuts in exhaust make written requests for per- invading the motorist's heart

And then along came the oil about if it had been left to the panies are experimenting with heised for many years now.

price rise of 1973-74, energy conservation and a campaign to make up their electronic injection to give a Nor does there seem to be controlled and far leaner mix. achieved would never have come cylinders. Major electrical com- drive that has been well public the public dances in about if it had been left to the panies are experimenting with history for many years and front waving the carrot of sales controlled and far leaner mix- change on the preference of Since 1974 General Motors ture than can be achieved by a

So at long last some real cluding those which are U.S. At the same time all three are with ready supplies of cheap oil able to introduce European cars meant that there was little into their fleets. GM has the motivation for hig money to Chevette, Ford the Fiesta and chase clever ideas on the fuel others, and Chrysler will have economy front.

But that has changed, Recent

A substantial part of that vas \$5-a-car penalty for each one tenth-of-a-mile-per-gallon short

less efficient could also be made beginning of this century. Cer. of Energy in the U.K. recently tougher.

tainly they are now more reli. introduced a labelling scheme The industry has already able, usually more comfortable, for new cars which requires an sought to save weight in order probably more safe and perhaps official fuel consumption figure for urban driving and another

mation will lead the manufac- are those who say that with announced it will back with of £400. No comparative infor-plus a light foot on the

to the extent that we will all But the emphasis in the U.K., give up any warmth and luxury and throughout Europe, is on and cheerfully add a half hour a mixture of economy and perbeaten by the governments and

"environmental" groups

Stuart Alexander





PLEASE SUBMIT FURTHER INFORMATION TO:

Relieving the

by Mr. Roland Freeman, a former disparities.

Mrs. That he sits on the clib is strate clearly that how are contributing through deter him from being an early national taxation towards local and constant critic of her pledge services which are otherwise unto do away with domestic rates aided by central funds," the new aided by central funds, "the new how is no about do not not changed by paid net alternative to property as a local of tax at the current basic rate tax base. A local income-tax, (34 per cent.) and the difference fayoured by the Layfield committee, would cut across Tory plans exchequer. to reduce direct taxation and would be an administrative monstrosity; while a local sales tax, which many Conservatives Instinctively favour, is even more

Education Act—should be fin-anced by a 100 per cent. Exche-those which are essentially national the shire counties to the districts, sibility for police, fire, transport, and structure planning and should be financed entirely by grant, becoming like the Scottish and Welsh Assemblies "directly-elected local govern-ment organisations" (DELGOS), or a cut above regional health authorities and other quasi-nutoorganisations (QUANGOS).

TV/Radio

BBC 1 6.40-7.55 a.m. Open University. 9.15 For Schools, Colleges. 10.45 You and Me. 11.00 For Schools. Colleges, 12.45 p.m. News, 1.00 Pebble Mill. 1.45 Mister Men.

Racing from Cheltenham. 3.53
Regional News for England (ex-

cept London). 3.55 Play School (as BBC 2 11.00 a.m.) 4.20 Touche

I Underworld boss meets his

5 Does a bird love to appear in the duty list (7)
9 Such a doll for goodness (5)

a railway centre for patient

12 Cockney institution Georgia considers the end (5)

18 Thread strong drink into

for producing ferment (5)

23 Complete reckoning of music

DOWN ... _ _ _ .

1 Protection from frost while

2 Depressing to face sign of bad

3 Fish and chip seller sounds an

4 Cancellation over sound of

for all parts (4, 5) 25 Some spare time of strange

importance (3.6)

instalments (7)

doing time? (7)

weather (4.5)

orderly man (5)

against trouble (5) 27 Fool with hangover symptom 28 Port of Bible appearing in

13 Man of the match (5) 15 Broke into solution (9)

domestic rates in their present the business rate which levied another and you must be sure form, sounds a pipe-dream. It at a national poundage, would has been proposed in all serious be pooled and re-distributed to belongs to.

Against the living roots of a stump, you can only plant your clematis some several feet away ness in a Bow Group pamphlet districts so as to even up local

by Mr. Roland Freeman, a former disparities.

Because the end of the free flower than a former of the free flower than a flower flower than a flower flower than a flower f Mr. Freeman has never let the time. Finally, so as "to demonfact that he sits on the GLC for strate clearly that non-ratepayers Mrs. Thatcher's constituency are contributing through

district rate should be paid net

Clearer

which many Conservatives instinctively favour, is even more impracticable. The courses that are left are either to pursue centralism to its logical conclusion and rely wholly on government grants for local finance (which life. Freeman says has some Tory adherents); or to re-shape the system as to reduce rates burdens and the hardship and sense of injustice they create.

This could be done, Mr. Freeman's hopes, between local services which are not. Education—a which are not. Education—a more many shopes, is that we distinguished the posted and those which are not. Education—a substantial increase in Exploration of the drawbacks in all this are obvious—a major erosion of sive Champion Hurdle to-day saddle again.

The Can land a third succes—Northern galding well, in the spring a surprise by outpacing standle to-day saddle again.

If HE can land a third succes—Northern galding well, in the spring a surprise by outpacing standle to-day saddle again.

Although Jonjo O'Neill has adlithough Jonjo O'Neill has although Jonjo O'Neill has addle again.

Although Jonjo O'Neill has saddle again.

Although Jonjo O'Neill has adlithough Jonjo O'Neill has addle again.

Although Jonjo O'Neill has addit again.

Next's claims are there for all the post-what records form 1949 to 1954, to sea, I believe Monksfield ewers to beat.

This Gala Performance horse, the two-length runner-up to happy warrior to be a hero's reception at the two-length runner-up to happy warrior to be an advanced by Waterford Glass, and although no harder than the lone happy warrior although no harder than the one happy warrior although no harder than the one happy warrior the provised and those which are not. Education—a which are not. Education—a which have distribution of grant and the pooled business rate would altill be open to manipulation for his beat would be provided and equal the post-war records of the post-w

However, the merit of his which are not. Education—a approach is that by distinguish-national service since the 1944 ing between local services which quer grant and personal social those which are essentially local, quer grant and personal social the financing of local councils services by a 60 per cent grant could be simplified and the resonable ships counties to the districts. those which are essentially local, bilities throughout the country. are a problem, first, because the ago, two fagors could turn the r quasi-auto that at least one major party government is debating the implications.

The county precept would "The Rates Riddle," by Roland much have gone. As education, social Freeman, Bow Group, 60p.

Broder

8.30 The Liver Birds.

Turtle. 4.35 Jackanory. 4.40

Screen Test. 5.09 John Craven's
Newsround. 5.05 Grange Hill. 5.35 Ludwig. 5.40 News. 11.15 Tonight. 11.15 Tonight. 11.15 Weather/Regional News. All Regions as BBC 1 except at the following times:—
Wales — 2.18-2.38 p.m. For Schools. Hwnt ac Yma (10) Y

F.T. CROSSWORD PUZZLE No. 3,618

10 Aspiration beyond reach of 8 Swindle by worker is running

puffer (4. 5) unchecked (7)

11 Fashionable company takes on 14 Sound of heavenly body in

machine for separating seeds 29 Tell Sir to make a garden

19 Certainly old-fashioned way 22 Trainee editor upset with pet

21 Footwear given a beating (5) 23 Pal loses right to be a monster

9.25 The Hong Kong Beat. 9.25 Sportsnight. 11.15 Tonight.

which group your clematis stump, you can only plant your belongs to. First, a word for those who from the stump's base and allow write to say that they would it to run forwards before climb-like clematis on their dead ing over the hump. This is none

BY ROBIN LANE FOX

conversely, those which flower in the late summer and autumn, the Videella varieties and such old friends as the violet-purple Jackmanii and lovely Perie d'Azur, can be cut back now to alone ther divide, and it is an alone ther divide.

HOW DO you prune a clematis? would not sprawl beyond the ness and toughness of the stump, detour to the trunk at all, you Macropetala. Montana and so of five years, I side with the lin mid-March, the question stump. Bess Jubilee, a deeper All suckers and side-growth can will give it the best chance, forth can be hit very hard as son as they have flowered. But startes all gardeners in the face sort of pink-barred Nelly Moser, the admirable SBK brushwood is a short of pink-barred Nelly Moser, the admirable SBK brushwood stores which it is a shrivelled top growth on it sone of the less strong varieties the admirable SBK brushwood stores which it was supported by new flowered varieties. Montana first if you delay till the autum, that some the stores which it was the plant's base. Your clematis will refuse to packed into the heart of the Trunk from in plant tree or in remove the flowers which it was the plant's base. Your clematis will refuse to packed into the heart of the Trunk from in plant tree or in remove the flowers which will often have will distinct the plant's base. Your clematis will refuse to the trunk at all, you Macropetala. Montana and so of five years, I side with the line will give it the best chance, fourth and will give it the best c

Night Nurse can land Champion hat-trick

RACING

MY DOMINIC WIGAN

btilities throughout the country.

The counties would retain responding the capacity of the ca

Scotland---11.00-11.30 a.m. and

2.18-2.38 p.m. For Schools. 5.55-

6.20 Reporting Scotland, 11.55 News and Weather for Scotland.

Northern Ireland—3.53-3.55 p.m. Northern Ireland News. 5.55-6.30

Manchester, Newcastle); Midlands To-day (Birmingham); Points West (Bristol); South To-day (Southampton); Spotlight South

BBC 2

6.40-7.55 a.m. Open University.

2.15 p.m. Racing from Chelten-

7.05 Educate, Aguate, Organia 7.30 Newsday. 8.10 Brass Tacks looks at an issue of the moment. 8.06 It's Patently Obvious. 9.30 Play of the Week. 10.50 Arena: Art and Design with Carl Andre; Madame

11.25-11.45 Closedown: Hugh Dickson reads "The Mos-quito" by D. H. Lawrence.

LONDON

12.00 Cloppa Castle. 12.10 p.m. Rainbow. 12.36 Sounds of

Rainbow. 12.36 Sounds of Britain. 1.00 News plus FT index. 1.20 Help! 1.30 Crown Court. 2.00

9.30 a.m. Schools Programmes.

11.25 Late News on 2.

ept at Scene Around Siz. 9.25-9.35 Spotlight on Northern Ireland affairs.

For 11.55 News and Weather for
10) Y Northern Ireland.

England—5.55-6.29 p.m. Look
East (Norwich); Look Northern

East (Norwich); Middentern

West (Plymouth).

10.20 Gbarbar.

10.45 Parosl. 11.00 Play School

If he can improve a few pounds on his third-place to Prominent King in the Erin Foods Hurdle at Leopardstown,

where he was having only his second race in 31 months, Monksdeld will be hard to beat At anticipated odds of about 8-1, the County Meath six-year-old, bidding to become Ireland's first Champion winner since Winning Fair in 1963, appeals as SECOND DIVISION Notes County

proficient jockeys, is sure to to the invaders is the Waterford of Comme give Night Nurse every chance, Crystal Stayers' Hurdle. Here form. ."

7.00 This Is Youf Life

7.36 Coronation Street.

8.00 Send in the Girls.

8.00 The Streets of San Fran-

This Week Special: Lord

Armstrong, Joe Gormley, Mick McGahey, Len Mur-ray, and Cabinet Ministers

liffe reads a poem by Rabindranath Tagore.

talk to Liew Gardner about the winter of 1973-74.

11.30 World Snooker: The Lad-broke International.

12.00 Night Gallery.

12.25 a.m. Close: Geoffrey Hins-

All IBA Regions as London except at the following times:—

ANGLIA

1.25 p.m. Angita News. 200 Houseparts. 3.15 Mr. and Mrs. 6.06 About Angila. 8.30 Rafferty. 11.30 Barwita. 12.25 a.m. Christiang in Action.

11.20 p.m. Border News. 2.00 House-party. 5.15 Out of Town with Jack Hargreaves. 6.00 Lookaround Wadgesday. 8.00 Rafferty. 11.20 Motorway Fife. 12.00 Border News Summary.

CHANNEL **Life pass. Channel Lincistings News and What's an Where. 6.50 Channel News. 6.50 Report at Six Special—That Man Matchen. 2.00 Rafferty. 10.25 Channel

GRAMPIAN

9.23 a.m. First Tring. 1.20 p.m. Gram-pian News Headlines. 6.99 Grampian Today. 6.39 Police Newscom. 2.00 Rafferty. 11.30 Reflections. 11.35 Gelebrity Concerts: Paul Williams.

5.55 Nationwide (London and South-East only)
6.29 Nationwide.
6.20 The Wednesday Film: the Year. 7.40 The Rockford Quest. 5.15 Emmerdale Farm.
6.70 Flynn and Olivia de Hardilland Films and Olivia de United States of Hardilland County States of Hardilland

10.30

ham.
4.55 Open University.
7.00 News on 2 headlines.
7.05 Educate, Agitate, Organisel Mrs. 6.00 ATV Today, 8.00 Quincy. 11.30 Drive-is.
7.30 Newsday.
80RDER

1.45—Blessed Boy 2.45—Waite 2.55—Dusky Dale 4.25—Bitter End

Commerce ties at League club

outgrown the capacity of the rating system that grant finance has become dominant, and responsibilities have become hope lessly confused; and, secondly, because the basis of the present rating assessment system is becoming increasingly untenable.

Mr. Freeman's pamphlet shows that at least one major party

but he is new to him. I would the Gambling Debt. chestnut. County, founded in 1862, is much rather have seen Gambling Prince, recovered oldest professional club Broderick who knows the from a pulled vertebra, can English football. County, founded in 1862, is the

HTV

HTV CHEMIC CONCET.

HTV CYMHA/Wales—AS HTV General
Service except: 128415 p.m. Penawdal
Newyddion y Dydd, 428 Min Mawr
438448 Un Tro. 480418 y Dydd,
HTV West—As HTV General Service

except: 1.28-1.39 p.m.; Report West He-lines, 6.00-1.39 Report West.

SCOTTISH

SOUTHERN 120 p.m. Southern News, 200 House party. \$15 Betty Boop. 520 Cressroads 5.00 Day by Day: Wednesday Extra 11.30 Southern News Extra. 11.40 Police

WESTWARD

YORKSHIRE

Low Land News. 5.15 Mr. and Mrs. 640 Calendar (Smisy Moor and Balmont editions). 840 Rafferty. 11.30 Moon Movies. 12.59 Handle with Gare.

ENTERTAINMENT. GUIDE

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Bet. 5.00. A Rock Resul

Set. 5.00. A Bock Revue S. Coll.

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The Rolling Stones Story.

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Mats. Thurs 3.06. Sets. 5.00 and 8.00.

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L25 a.m. Report West Headines. 1.25

Report Wales Headines. 1.26 Help Yourself. 5.15 Dedo, The Space Kid. 5.20
Crostroads. 6.00 Report West. 4.15
Report Wales. 6.30 Havoc. 8.00 Referty.
11.30 Calebrity Concert.

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VOS. 8.00, Rri., Sat. 5.15 and 9.00.

"The Number's Stuming." Daily Tel.

"The Sensational Year 120 p.m. Lanchtime. 418 Ulster News Beadines. 5.15 Dynamint the Dog Wooder. 6.40 Ulster Television News. 6.45 Crossroads. 6.30 Reports. 2.00 Rafferty.

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"GO THREE TIMES." C. Bernes. NYT.

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INGRID BERGMAN
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Inspired Bergman makes the stage
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S Saleman certainly has to give money back (5)
6 Charles II long past soing over mile at Newmarket (3, 6)
7 Those people point to subject (5)
7 Those people point to subject (5)
8 Swindle by worker is running machecled (7) sensitive the subject (5)
18 Swindle by worker is running machecled (7) sensitive the subject (8)
18 Swindle by worker is running machecled (7) sensitive the subject (8)
18 Swindle by worker is running machecled (7) sensitive the subject (8) sensitive the subject Wendy Hiller is Suberia. a. Mirror.
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BRUCE FORSYTH
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Jane Fonds. Vaneste Redgrare in a Fred
Zingemann him Julia (A). Sep. Progs.
Dly. 2.30. 5.45, 8.45, Featre City. 2.45.
5.00. 5.00. All seats bickle.

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CLOSE ENCOUNTERS OF THE THIRD KIND (A). Sep. Peris, Div. Mon. Sel. Doors ocen 10.00. 1.08 4.15, 743, Late peris. Tues. Wed. Thur. Fr. and Sat. Doors open 11.15 p.m. All seats milk be booked 10 a.m. shows.

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Seats Bible. Lit'd Bar.

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Getting it almost right by CHRIS DUNKLEY

BBC-2's 14-hour debate on The years now (remember the fuss held by different sectors of the proved the questioner's point, but day and night for the last 14 Question of Immigration is to be over The Question of Ulster?) population are represented. applauded it is to be applauded the BBC has never really got in the same spirit as the Italian them right. Yet their intentions indience applauded the in- are surely to be welcomed: even indience applauded the in- are surely to be welcomed: even indience applauded the in- are surely to be welcomed: even indience applauded the in- are surely to be welcomed: even indience applauded the in- are surely to be welcomed: even indience applauded the in- are surely to be welcomed: even that the most common effect of daying tactic when someone, a completely new system.

The programmes is to reinforce the most common and prejudices of these sessions.

The programmes is to reinforce the most common effect of daying tactic when someone, a completely new system.

The programmes is to reinforce the most common effect of daying tactic when someone, a completely new system.

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The programmes is to reinforce the most common effect of the seasons.

The programmes is to reinforce the most common effect of the seasons.

The programmes is to reinforce the t a again." At this an often runs into millions.

Voice from the stalls

You sing it again, and on singing it until you ight."

In ms questioning tee that any really interesting discussion will be stopped dead of changing minds, as any honest portance than the answering), by a presenter with the words person who has regularly taken and at times almost laughably But now let's take a look at..."

It was encouraging in until you prejudice has in this court.

When a sinject causes as much part to neodies will admit that the instead of hitherto pure on singing it until you prejudice has in this country expressed in public and then ignored Camden councillor who till right."

Though it has been having the that television should attempt to futed is a very effective way of custion near the end, Day-after casional go at these giant provide a discussion in which as clarifying attitudes.

Trent affairs debates for some many as possible of the attitudes.

Sometimes it is the very

experience of listening to the it very clear that he was jolly expression of what you had lucky even to have been allowed always thought were your own to watch; that it was Day's game, views by someone you had the BBC's marbles, and he had

views by someone you had the BBC's marbles, and he had always assumed you agreed with been warned that his role might that finally makes you realise never exceed that of onlooker. This kind of attitude means that discussions end with the studio exuding a strong feeling fusing way "debates" on subjects of national importance profrustration which can be sensed ed incessantly in pubs and offices all over the couptry. All home. It is almost as bad as the the more reason for television to mischievous adversary system formalise its proceedings and in which the television chairman attempt, by means of a firm thair reduces two opponents to glowerattempt, by means of a firm chain reduces two opponents to glowerman and carefully chosen participants, to avoid the endless hand studio wall and the other atargumentative circles of the the right, while he trills away
office discussion and to arrive at closing the proceedings with
some sort of synthesis—or, some cheery nonsense about
almost as usefully, antithesis—
the right while he trills away
agreeing to differ.

so that we can watch and decide
whether we still agree with our
own opinions.
John Dekker's Ouestion of
Immigration clearly appeared to
be aiming at all this and should,
be aming at all this and should.
The Ouestion of parties and
be aiming at all this and should.
The present therefore he applications. The case with which

be aiming at 'all this and should, politicians. the ease with which I repeat, therefore be applauded. Enoch Powell was always allowed But it did feature all sorts of phrases as "manageable numbers," and by no means least—the Breakensony the Whatever the main question under discussion was, it stands, being kicked: quite enough to drive you over to the prejudice, some that it was deportation. Chairman Robin Day made clear that the suppermism was recognised when he self-righteously told one participant who protested about to reveal some brand new foolproof method, affects that he himself had spoken: throughout about This alone would seem to have

This alone would seem to have

Question of Immigration is to be over The Question of Ulster?) population are represented. Day's response was characterised years in this country, it would be applicated the BBC has never really got Personal experience and other by the deliberate obtuseness absurd to expect that somebody in the same spirit as the Italian them right. Yet their intentions people's research both suggest which he so often calls in aid as a could suddenly discover or invent

programme had gone back to the essentials—discussions—but discouraging to see some wicked old trick being practised. For in-stance investigating the question taking a long time explaining how little time there was made of equal opportunities, rights, pay, and treatment for women, the programme queried the common habit of expecting the wife to cook all meals and clear a house even when doing a job with bours as long as

The trouble was that the beerswilling male chanvinist pig whose views in a pre-recorded interview were used to whip up the women's feelings seemed to have a wife who stayed at home all day, and had no job. Thus his ideas.on marital work sharing (if not on drinking) seemed hardly unreasonable.

The women, however, became dutifully indignant, grumbling that he should try doing a full-time job and shopping and cooking and looking after the children himself—though this did not appear to be what he expected of his wife. It was the old journalistic trick of setting up

This alone would seem to have channels running simultaneously ducing the script from the record, and an utterly engrossing script



Tim Brierley and William Lucas

Watford Palace

هكزاهن الأحيل

comedians by Michael Coveney

In the three years since its and the agent, Bert Challenor, their act, this version points premiere at the Nottingham with admirable precision. As rather more subtly the disintegraphouse, Trewor Griffiths' marbed, william Lucas may not gration of dual purpose. I had have the refined defeatism of the National Theatre, in the honest commitment to the West End and on Broadway. It comics' true job of playing buys over their hospitalised is now an release to regional through laughter rather than for theatres and if all the productions are as serviceable as this lenor is a pragmatic winner one by Stuart Kerr, the play dedicated to his own received should work its way, as it deserves, into the repertory bloodstream.

The structure of the play is around in their act, their act, this version points archer their act, this version points archer distance, their act, this version points archer more subtly the disinter actions of practice. As rather more subtly the disinter of the two forestimates of practical purpose. I had been defeatism of practice, in the distinct for the refined defeatism of practice, the underlying function, their act, this version points archer more subtly the disinter act, this version points are act, this version points are act, this version points are the rather more subtly forestimates in a practice of propose. I had been defeatism of practice, in the disinter who alternates he was supported in the disinter and practice of propose. I had been act to the play is a practice of propose. I had been act to the defeatism of practice, within the disinter and practice, and practice of propose. I had been act to the defeatism of practice, and practice of propose. I had been act to the defeatism of practice, and practice of propose. I had been act the distance of practice, with admirable precision. As retaring not of dual purpose. I had been act to the practice of practice, with admirable precision. As retaring not of dual purpose. I had been act the distance of practice, with admirate practice, and practic

In the three years since its and the agent, Bert Challenor, their act, this version points

stream.

The structure of the play is around in their acts for the key a United bovver boy, has to live still perfect: in the first act, the to success. It is no surprise at with the long shadow cast by pupils in a Manchester evening all that contracts are produced Jonathan Pryce. Tim Brierley class for budding comics gather for the leering, predictable is a little less frightening, but to receive final tuition from Irishman McBrain (David no less effective than his pre-Eddie Waters, the Lancashire Delve) and the silek Mancunian decessor. The final confrontation Lad himself, before facing a Jew Samuels (Lina) Haft), in the third act inquest between London booking agent and us, Whereas the Nottingham pro-Gethin and Eddie is carefully the december of the best facing and brings a powerful inthe audience, with their turns duction had the brothers Murray done and hrings a powerful, inin Act 2. Mr. Kerr points the sink themselves on stage by telligent and stimulating even-divergent philosophies of Eddie blowing up half-way through ing to a memorable close.

Sillitoe/Pinter by MICHAEL COVENEY

normally presage Headache Zionist propaganda. Theatre, but this enterprising The idea is to get the dila-

Low lights and black drapes in radio parts, books and Even the officer is recognisably

lunchime double bill of The pidated prisoner (John Rees) to Godfrey. It is fascinating to see Interview by Alan Sillice and ensure his own escape by point. Pinter the playwright of terri-The Examination, a 1955 short ing the finger at Irina (Diana torial cat-and-mouse announcing story by Harold Pinter, survives Fairfax), who has been applying his theme in a piece of assured, the handicap. In the first, a for a visa for six years and has slightly areane prose. The style Soviet officer. (Gign Owen) been thrown out of her job and has the careful stilledness of a attempts to play off the applica- placed under heavy surveillance legal disquisition and is full of tions of two Russian Jews for as a result. We know these talk about intervals, courses, winchester Cathedral

The moral is not that all curve does not take a size of two design Jews for as it result. We know these talk about intervals, courses, reat affairs programming should by pushing an allegation of any vinced that the interviewer's room becomes, affairs need even more assiduous product of the Socialist state in rather phlegmatic, Anglo-Saxon by the end, that of the interviewer's room becomes, which, of course, "anti-semitism manuer indicated by Mr. Sillitoe, viewee. The balance of power than hinder the audience.

The moral is not that all curve does to the dassa of Israel against a section than the vinced that the interviewes, positions, wolf intervals, courses, result. We know these talk about intervals.

State activities. An exemplary in reality, conducted in the The interviewer's room becomes, which, of course, "anti-semitism manuer indicated by Mr. Sillitoe, viewee. The balance of power than hinder the audience. know who has been smuggling way of isolating the problem. longer dominant.

uffes du Nord, Paris

Sally Watts in 'Breakaway Girls' (BBC 1)

In many ways Brook's productions while Michèle Collison in is clearly derived from his treads warrly and evocatively frican adventure (80. vividity through the sinister vaults, gave bly Winchester St. Matthew Ham Kendsil's tenor and Stephen from adventure (80. vividity through the sinister vaults, gave bly Winchester St. Matthew Ham Kendsil's tenor and Stephen from Adventure (80. vividity through the sinister vaults, gave bly Winchester St. Matthew Ham Kendsil's tenor and Stephen from Adventure (80. vividity through the sinister vaults, gave bly Andreas Ratsulas, a continue his war of attrition as life and powerfully dark actor. a slave. His ball and chain lin is not represented as the same the significance of royal sinist porteque buffoon. His assume the significance of royal sinist porteque buffoon, and accourtments in the cyce of a rolesquery resides in what he guluble tourist (a broad and very his and does, and the hillarious, fanny cameo by the Eaglish portiling powerlust of Una in actor Bruce Myers.)

In the first thing to report is that Matthin Neary showed real see a sitivity to the characteristics of the instruments, and managed the dark his restrained moments pounded by anything powerlust of Una in the first play has an almost it will be interesting to see the fatal Review reflect accurate the forcern of the King and the severe and purtan course when for life the fatal Review reflect accurate the fatal state of the production of the fatal Review reflect accurate the fatal state of the product of the fatal state of the product of

first visit to this extrainary theatre at the "wrong sequences such as the humiliainary theatre at the "wrong sequences such as the humiliainary theatre at the "wrong sequences such as the humiliainary theatre at the "wrong sequences such as the humiliainary theatre at the "wrong sequences such as the humiliainary theatre at the "wrong sequences such as the humiliainary theatre at the "wrong sequences such as the humiliainary fine atmospheric market

to of the atmospheric market

together, they create a concentogether, they create a concentogether

Winchester Cathedral

Bishopsgate Hall

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by ANTONY THORNCROFT

Palladium on Monday I thought frequent changes from suggesit the most enjoyable entertainment I had seen in years. By the ishir suggestive costume; groupend of the evening I reckoned it ings of songs with a Latin slant,
to be only the best concert I had a New York bar slant; cameos
seen in months. There seems to of a verbally contorted D and
be just one daw in the Manbattan an early, leather clad, rock
Transfer act but it was enough singer. It is modern revue which
to bring me back to reality.

mature quartet of Tim Hauser, and On a Little Street in Singa-baid and bearded. Alan Paul, pore are effectively revived from good and greasy, Laurel Massé, the past generation, and Where tail and twitchy, and Janis Siegel, did our love go is preserved cool and curvy, they mix their from the rock era and allows voices around some of the most Alan Paul to drop to his knees worthwhile times of the past 40 in despair until Janis Siegl comes

At the interval of Manhattan There is a terrific pace to a Transfer's opening show at the Manhattan Transfer concert, with

to bring me back to reality.

The flaw grows out of the virues. Man Tran (as they are known to their familiars) is the most sophisticated and streamment of them. Blue Champagne and On a Little Street in Stuga-

by NICHOLAS KENYON Of all Mozart's piano sonatas, forcefully. In the theme and the A minor (k310) contradicts variations he imposes nothing on most firmly the accusation that the music; he cannot, perhaps, his works in this form lack sub-make us feel that the world is stance: Charles Rosen's per-collapsing around us in the final formance for the City Music variation, as can a Brendel or Society yesterday lunchtime made a Politin—there is a quality of out an even weightier case for emotional restraint which always the piece than usual—the dis—limits his music-making—but his somances in the Andante were time assistant braken.

Charles Rosen

more claimorous, the moto per rewards, petuo of the finale was driven. Some might argue that Rosen's harder, and the first movement's grip on the music strangulates maestoso theme was sustained its beauty; his account of the worthwhile tunes of the past 40 over to cradle his head in her forties.

On top of fine voices and clever arrangements Man Tran adds a dramatic presentation for each make a trip to the Palladium a treat this week The bodies and new musical art form. The only grumble is that the slickness completely eliminates spontaneity bor each other (sometimes to imaginatively for the spots), and the start.

But for once the contents can be seen to the most of Debusy's Images, that an approach sound overblown: here the effect attempting to burst the banks of a fierce tempest attempting to burst the banks of instances are as controlled as every movement of the body, every note miraculously hit. They finally left the stage as they had planned from the start.

But for once the contents can support the excessive packaging.

sonances in the Andante were iron control brings its own

FINANCIAL TIMES

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Wednesday March 15 1978

A close race in France

MANY OF the political experts not prove to be particularly who, until two days ago, were helpful for their cause. After forecasting victory for the Left so many months of acrimony. in the French general elections the smiling reconciliation Once they left the premises the are paid. are now with almost equal con- between M. Georges Marchais. viction predicting that the the Communist party chief, and to an end. Whether the worker starting redundancy negotia see as a fait accompli, are able, are not ready in demand. parties of the governing Centre M. Francois Mitterrand, the found another job, bought a tions with the unions at Speke anxious to get out rather than smaller and the communist party chief, and to an end. Whether the worker starting redundancy negotia see as a fait accompli, are able, are not ready in demand. Bight coalition will manage to Socialist leader, will look cruical Right coalition will manage to Socialist leader, will look cynical grocery shop or went on the bold on to power in next Sun, to many people. Both men have bell on Merseyside for the closure fight. The shop stewards are Manoower Services Commission hold on to power in next Sun- to many people. Both men have dole, was not the employer's of the TR7 assembly line, is have declared that closure of to put training offices in the day's decisive second round. It also had to make concessions. is true that the coalition parties M. Marchais has done what he have emerged from the first has consistently stated he would round in much better shape than not do in accepting an electoral they might have feared. Two pact for the second round withof the most striking features of out agreement on the details of the results so far have been the a common left-wing Governmen Socialists' failure to make the tal programme. M. Mitterrand major advance the opinion polls has laid himself open to charges had predicted and the success of of caving in to the Comthe centrist "Giscardian" parties munists by accepting that they in drawing almost level with would have a major role in a their Gaullist partners. The future left-wing administration. terrain is now occupied by four M. Marchais has clearly been main bodies of political opinion, failure to move decisively ahead Communist, with remarkably of the Communists in the first control of the Communists. similar levels of popular support.

Failure

to explain their failure to predict the outcome. They claim that a much more accurate pic-ture would have emerged if they voters can be expected to transthe poll. It would also suggest didate of the centre. President Giscard d'Estaing's last-minute appeal Centre-left for support for the governing That is the heart of M. coalition, after campaigning had Mitterrand's dilemma. In the

round, in the opinion polls. It the time has come to try a may well be that the seriousness different strategy. President may well be that the seriousness different strategy. President Cardiff, involved considerable Nonetheless, there is evidence in good times and bad, a rest offers up to 17,000, the On a much grander scale is they argued, they would of this particular election, with Giscard d'Estaing would cer-sums 50 per cent funded by that it does not take much to notice on the factory board ask first 55,000 being tax-tree—has the scheme now being debated powerless to contest once

round. An electoral pact in the present circumstances means The pollsters have been quick have to stand down in favour of one. Socialists than earlier looked likely. But while Communist had been allowed to continue fer their votes to Socialist canditheir operations until the eve dates in large numbers on Sunpublished in the week before asked to switch their allegiance the days immediately preceding abstain or vote for a liberal can-

officially closed, may have had current French political line-up, to labour mobility and redeployan important influence on he cannot gain power without uncommitted Communist support. But the closer his links with the Com-The implication is that the French have not followed their traditional practice of "voting with the heart" in the first round, before bringing their round, before bringing their round, to hear in the second minds to bear in the second, the Left again fails to take The protest factor appears to power on Sunday, M. Mitterrand have emerged before the first may be forced to conclude that government, has concentrated into a centre-left coalition. That publicly patched up their elections. All the indications

A statistical switchback

ANYONE BORED with the con- per cent. rise in imports and stant injunction, not to read none at all in exports. But much into the economic indica-tors for a single month in iso-tors for a single month in iso-as gloomy as this and that the feeds on rumours lation, should take a hard look usual smoothing procedure is at the recent run of trade inadequate in this case. figures. The moderate surplus A large part in recent flucon visible trade which — with the help of North Sea oil — we had been running during the autumn became first a moderate deficit in December and then an extremely large deficit in January. Since most of the important are North Sea production equipment, precious steemed to be working in our favour rather than against us, in the sea part in recent fluctuations has been played by tuations has been played by the Department of Trade what the Department of Trade the Control of Trade what the Department of Trade to the important are North Sea production equipment, precious stones, ships and aircraft. A local union leaders that all the preceding three months excluding the preceding the past with the Speke employees are convinced in the preceding three months excluding the series of alleged leaks from the management is providing bitter resentment among the 3,000 workers who will lose their jobs. Despite emphatic and repeated denials from the London headquarters of Leystones, ships and aircraft. A local union leaders that all the preceding three months excluding the series of alleged leaks from the management is providing bitter resentment among the 3,000 workers who will lose their jobs. Despite emphatic and repeated denials from the London headquarters of Leystones, ships and aircraft. A local union leaders that all the preceding three months excluding the series of alleged leaks from the management is providing bitter resentment among the 3,000 workers who will lose their jobs. Despite emphatic and repeated denials from the London headquarters of Leystones, ships and aircraft. A local union leaders that all the preceding three months excluding the series of alleged to be working the management is providing between the source of the series of the favour rather than against us, ing these erratic items is probthere was nothing for it but to
ably the nearest to the irend
suspend judgement, with a
one can get. This shows the
ment to create a "closure strong feeling that so sudden volume of exports to be up by atmosphere." and apparently inexplicable a 11 per cent, that of imports by This charge will be put to change in the trend would prob- 9 per cent. The export figure, British Leyland chairman ably turn out to be an unusually if not exciting, is not too bad Michael Edwardes this morning

revised downwards.

Erratic items

volume terms the comparison is Broker may soon be out of tap more unfavourable still—an 8½ stocks again.

On Merseyside in general, and sugar for headespare has and feel and sugar for headespare has a sugar for hea

when seen against the back-by a group of Labour MPs from And so it was. The visible ground of slow growth in world Merseyside. At the meeting

the terms of trade, due to the life state of the first and of the new 11 note is 83.5 per drop in the sterling exchange is less encouraging, especially Speke district. He told me he forlorn hope—and with the literally burnt the grass and cent. that of the old note "—or arop in the sterning exchange for two reasons. The first is believes there are "the seeds workforce feeding on rumours made it useless for soccer." But so Denzil Davies, Minister of rate, this was as true of volume that it has taken place while of truth" in the flurry of there are all the signs this week that is what one news agency State at the Treasury, was tellis now back in surplus to the state of the state of truth in the flurry of there are all the signs this week that is what one news agency State at the Treasury, was telldomestic output has been little allegations now convulsing the that an orderly shutdown is was blandly telling the world ing Parliament on Monday. But is now oack in surplus to the tune of £184m. If that is lower than stagnant. The Speke workers Loyden declares going to be extremely hard to yesterday had happened in resterday we measured it with that some of last year's figures.

Speke workers Loyden declares going to be extremely hard to yesterday had happened in resterday we measured it with Buenos Aires, at the pitch in everything except the elactronic than some of last year's figures. than some of last year's figures, terms of volume has taken place trade union official he had the reason is partly to be found not only in imports of indus- "never seen a management in the fact that net invisible trial materials as a whole—behave as they did at Speke" Dressing down earnings are now somewhat which would be the natural lower than they were and the result of an expected increase Edwardes of his suspicious lighter vein, I liked the Freudian to sabotage the World Cup monthly estimate has had to be in demand—but in imports of to-day. The usual way of trying to estimate as was earlier thought, Guardian. He has been runget past chance month-to-month but it will have to be watched, ning front-page stories based fluctuations in the figures to especially in the context of a on "confidential information" but referred instead to the underlying trend is to com- Budget intended to increase the average outcome of consumer purchasing power. by people in the Speke manage. pare the average outcome of consumer purchasing power. by people in the Speke managethe past three months with that Still, the balance of payments is ment. Leyland say that he has of the preceding three. This comfortably into the black only been getting non-procedure shows a much again. If the money supply sharper rise in the value of figures also show the expected "union-based official," but Rimsnarper rise in the value of improvement, the Government mer promises more of what he My report last week about the the spider's webs of wires

Big changes in the British way of redundancies

By CHRISTIAN TYLER, Labour Editor

concern.

shedding labour has tended to for two years. forward-looking view.

Increasingly, agreements contain, in addition to the lump sum "bribe," some EXAMPLES OF PAYMENTS BY BSC TO EAST MOORS WORKERS kind of regular payment to cushion the worker while he looks for another job. In some cases he may be paid while he is re-training; he may even be getting money from his old emthat fewer Communists will player while working for a new

British practice still puts the emphasis on the once-for-all sum, even though the statutory redundancy system brought in of the first round — under day, it is far from certain that in 1965 requires that justice be French law no polis may be the same will apply to Socialists done by weighting the payments in favour of the older voting. If this is so, it would in- to Communists. Many French employee and the employee dicate that a fair number of Socialists are strongly anti-Comwith long service. On the Contivoters changed their minds in munist, and may well prefer to nent, the emphasis is the other nent, the emphasis is the other and the EECs view is that this East Moors, the cost of the Payments Act of 1965. In a growth type of payment is more helpful

Recent steel closures

Both the big recent steel probably better placed than industry closures, Hartlepool in most negotiators in the private the North-East and East Moors, sector to push up the bidding. Cardiff, involved considerable Nonetheless, there is evidence men of 80 and about £800 for Moors men, depre

Board which has a similar £20,000 a man.

THE British way of redund- provisions of the European Coal were between £4,000 and need and shaking out workers offer is determined by the 1965 money: £500 minimum for a state of the coal way of the coal wa ancy may be changing, and Steel Community. The £6,000 for most of them; a few Traditionally, it has point is not so much the 60-year-old mill rollermen of depended on buying—or bribing amounts of money, but the reached £17,741. -workers out of their factories. philosophy behind the way they

adopting a similar procedure: Speke would mean the end of docks to advise men thinking of But in recent years, and even lump sum payments of £600 to Leyland's worker participation taking severance (a maximum months, two things have £700 on top of statutory entitle-system. happened. First, the cost of ment, and then "make up" pay

50% supplement

Special pay related to early closure

Weekly re-adaptation pay with EEC funding

At Leyland, too, it is thought that many of the assembly wor-

shedding labour has tended to for two years.

ported by engineering em. The history of docks rise and secondly employers— The generosity of these two ployers in Coventry, a city severance does not show any

10

£75.76

7,023

773

600

3,183

30 10

£78.09

1.054

20

£78.09

2,226

797

6,303

they do not)

employer's responsibility came British Leyland, which is kers, presented with what they arrangements, however desirof £7,000 in all the posts). It A curious paradox is re has not had much success

especially in the public sector State-owned concerns has prob- which has seen some very large great desire for sophisticated

£83.82

3,080

3,520

This tends to suggest that enough in its day, and still up to a maximum of 27,400, o British workers like the British the impression that there is a of £3,000 — making £10,400, \$2.000 way of redundancy, and that

way of redundancy, and that bonus which if they are lucky, the average under the Bills. "after-care"

CILLAR.

workers can "earn."

Length of

Other do companies of and why the Acts previsions.

half a week's pay for those earnings, and a system? under 21 for each year of ser reclaiming money from & vice, provided they have had worker if he gets a job h two years with the company. It another shippard before rises by age and length of ser. entitlement runs out. These have tried to take a more ably as much to do with the redundancies in the last few methods—and dockers' sever- 23,000. Any worker earning house to take a job 6: if he earned £100—a cut-off Earnings would be made to point recently raised from £80, their previous levels during-The maximum is payable to a training. man aged between 41 and 64. An even more ambit with 20 years' service, who has scheme was proposed by use been earning £100 a week or and employers in Fleet at

ment is about £650, Most companies probably was an attempt to lay downthave agreements which give prehensive guidelines fore their employees better sever- introduction of new techny, ance than this, although prac- and deal with the substil tice varies widely. A British redundancy that would have Institute of Management survey lowed. As a joint plan, it il. in 1974 suggested that 80 per It was voted down in balb? cent of companies pay over the the unions' members, butte odds. There are many ways of of its ideas will resurfac improving the deal, but often part of the newer an employer will give some managements' promise:0 multiple of the earnings-related calculation.

To take a case which made to maintain a worker's tionly one paragraph in yester- come for no less than fives day's Financial Times, Cadbury- if in that time his new Jed Schweppes announced on Mon- not meet the pay of his ob day night an agreement cover- or bis entitlement web ing workers at its Typhoo Tea run out. For printers—sof plant in Birmingham. (It is the best paid industrial was switching the work to Mersey- in the country—it was aside, where British Leyland's portant proviso. and GEC's electric cooker plants are being shut.)

Those of the 550 Typhoo workers who opt for redun-According to the Port of dancy will get five weeks' pay co-operation is essential to the its mind about closing their London Authority the scheme for up to one year's service, 12 has been successful to the point weeks' for three and four years, where demand and supply of and 79 weeks' for very long labour is nearly in balance, service. The sums, for a £60 it was interesting that at apart from a hard core of unfit a week. wage earner, range time some printers said men, who, naturally enough, from \$300 to £4,740. That deal would have preferred a are the least likely to come for took about six weeks to nego- sum on the nail, rather the are ward. London which like the tiate.

nationalised shipbuilding com- Street union branches.

scheme, is helped by the special. In the event, the payments keeping the skilled men they. The least the employer can pay well over the statutory beginning.

Act-a measure controversial worker with one year's service still only £1,500 - or twice 65. average now being paid une the 1965 Act.

The scheme mainly provid lump sums. But there is weekly income addition last for two years for those who is At the bottom end it gives jobs at less than their press

But the average pay- in November, 1976. Thecalled "programme for ac T

managements* accept full ponsibility" for volunteers

More subtle ways

subject to arrangements with

of immediate which hardship, re-training If passed as it stands, it will the last time—it is only

cost of keeping the plants open years. Some find that when ance arrangements, statutorfly as with their consciousness of times are good, and other jobs backed, are jointly monitored way. The redundant French the social hardship in high plentiful, employees hold out by unions and employers. Cerworker gets 90 per cent of his memployment areas which for big sums on top of their tainly despite the bitterness wage for a year, for instance, their decisions will cause. At rights under the Redundancy over containerisation and the severance is put at £9m, to recession, that pressure seems (assuaged by the recent Dock £10m., the long term savings to disappear. One explanation Work Regulation Act) the to the BSC at £30m. But the offered is that during a reces- ports have shed 65,000 regisunions argued that the real sion employees recognise that tered men out of 95,000, in the saving was nearer £100m, there is little chance of per- last 15 years. the steel unions' suading the company to change whole cost-cutting exercise, and factory. since they have the ear of Mr. Eric Varley, the Secretary of State for Industry, they were

Capital

In good times and bad, a rest offers up to £7,000, the the real prospect of the entry of tainly like to detach him from the EEC, 50 per cent by the buy British workers out, how ing for volunteer redundancies, now closed the list against fit in Parliament for the recently had left their strong I Communist Ministers into the Communists and lure him Government — of "re-adapta. Ever strenuously their unions usually produces many more men. Government — of "readapta over sugment into the closure. For than the company requires. For may fight the closure. For than the company requires. For may fight the closure. For than the company requires of this warming the company requires of this warming the company requires of the company requires. For may fight the closure, so men at BSCs men near retirement, perhaps, cently in the Commons and Wolff). The Shipbuilding Reserve under discussion to sugar minds at an earlier stage than moment, however, has not yet arrived. Although it has under discussion to surjust the speed with which the doubtedly suffered a reverse, Communists and Socialists have the Left have not yet lost the Communists and Socialists have the Left have not yet lost the control of labour. The speed with which the doubtedly suffered a reverse, between £4,550 and £6,975 for approval. Many of the East and buying the publication ways of getting rid of labour. publicly patched up their elections. All the indications differences in the wake of this are that it will still be an expounder men, and lasts, depending on circumstances anything on circumstances anything up to two years or more.

British Steel, like the Coal which has a similar state of the Corporation as high as a similar state of the employer declares it.

Coal Roard which bear a similar to be an expounder of the same designated by the maximum figures—the ones interest to the 1,152 Swan Hunrelocation are important in the maximum figures—the ones interest to the 1,152 Swan Hunrelocation are important in the more so because of rumours sion, may be confident of £17,700 at East Moors, the after the industrial action that they might be able to push another job wish weeks. Corporation as high as tainly, British Steel and the £20,000 a man. ed by the The Coal Board have had trouble is really paid?

brought a stinging response and the introduction of colour

ting worker, accurate if every worker got evitable,

common law prisoners" had

-shows that tensions in the country are still acute. Of jour-

nalists alone, in the past two

years 30 have been killed and

another 70 disappeared. But the Left wing Monteneros at

least one field they seem one

those of the junta-and so far

claim to have done so 40 times.

HORTHAMPTON GOES TO TOWA

Visit the **Northampton** goes to town' exhibition

CAVENDISH CONFERENCE CENTRE Wednesday 15 Merch 1978 0930~I730

> LONDON PRESS CENTRE Friday 17 March 1978

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The Cavendish Conference Centre adjoins 82 New Cavendish Street headquarters of the National Federation of Building Trades Employers) but has its own entrance at 20 Duchess Mews. Newest undergo stations are Oxford Circus and Regents Park.

The Landon Press Centre is in Shoe Lane (between Fleet Street and Holborn Vizduct) but the entrance to the exhibition is from New Street Square. Nearest underground stations are Chancery Lane and Blackfrian

> Northampton Development Corporation Phone 0604 34734-

For further details contact

MEN AND MATTERS

Doomed Speke As the days tick grimly by

towards the closure of British Leyland's Merseyside factory at

balance moved back in February trade and increasingly common with him they will also ass from a deficit of £334m. to a reports from industry about the about the charge that he told difficulty of competing on price Prime Minister James Callaghan fact the special factors had —though the exchange rate is early in February: "Either we at Speke in particular, the air become unfavourable. Exports
rose steeply, imports fell; since
there was a small worsening in
the terms of trade, due to the

semi-manufactures and finished At the centre of the charges



potential policemen, you can never find them when you really need them?

is thick with suspicion and If the grass at Wembley went Devaluation

manufactures. This growth is is Alan Rimmer, a 29-year-old the East Moors shutdown agreed dering whether their country not so far above the official reporter on the weekly Runcorn ment. This drew attention to is in a fit state to host the estimate as was earlier thought. Guardian. He has been runassistance offered under the event. General Jorge Videla's From the staff magazine of a

from a reader who boasts 200 television. hives. Oliver Field, whose bees Yesterday's news that 40 buzz around Reading, assures me that the Brussels brainways been shot by police in a prison is no use to British apiarists. uprising—a number more than those killed in the Attica State It seem that for some obscure bee-keeping reason, Continental massacre of 1971 in New York

swarms are topped up with dry sugar, whereas British bees feed on the liquid variety. The sugar companies are not at all interested in providing this commodity to Oliver Field and his counterparts. So why can-not they just water the stuff themselves? Apparently it is all much more complicated than that: two EEC superintendents will have to be present time army but because in at least one feel the supering to see whit is really happening. Not just because they are still skirmishing with the army but because in at least one feel the supering to see whit is really happening. under present regulations to see the job done. So the 3m. tonnes step ahead of Videla. They of surplus sugar has a bitter have learnt how to superimsweet flavour for British bee pose their broadcasts onto

is to be played.

slip in the press notice the comes at a time when even Weish Office issued the day after Argentinian ministers are wonmunications—to the neglect of by thus acting as substitutes,

the River Plate stadium where microscope. It was only 81.9 the final of June's World Cup per cent. So sterling lost 1.6 This latest apparent attempt times ahead.

"Clothing Industry Scheme" _ suave Minister of Finance, Bradford company: "In China \$700m. That includes the cost else to die for him. In those of two new football stadiums, dark days there were many the improvement of telecom. poor wretches who got a living

Observer

فكرامن الدميا

The West loses a battle

By JAMES BUXTON, in Mogadishu,

ary campaign beginning iummer to win self detertion for Somali people ; in Ethlopia has led to the pia's northern province winderlying Somali nationalism— that eventually fines Somalis and possibly other irresponds ago. Only a few months ago. Only a few months ago. Only a few months ago. The Wastern countries are that somalis elected with those inside to return the somalis elected with those inside to return the somalis and some that the retuges problem. On a same of the superpower. The Soviet was withdrawing its troops, it asked. The somalis and the other western does not want to be involved in chan troops to stay in Ethiopia and the superpowers. The Soviet was withdrawing its troops, it asked the superpowers to waste facilities at the first is small compensation. Somalis and efter ungasity arrange a ceasefire, to start negotiations on the besis of self-train post of the superpowers. The soviet was the superpowers to start negotiations on the besis of self-train post of the superpowers to write the superpowers to superpowers to write the superpowers to superpowers to write the mil exporter. The Red Sea Ogaden.

BALANCE of power in Somalia and because what Diplomats with some access storm. The dangers it faces to produce the support needed, rebuild its army. It requires florn of Africa has sud-Somalia tried to do was contrary to military information believe are likely to increase in the turned drastically against to the principles of territorial that the Ethiopian offensive, coming weeks and months as the long integrity on which other African that the Ethiopian offensive, the decisions on the country's the decisions on the country's summy of relatively light equip below the decisions of the decisions of the decisions of the country's summy of relatively light equip below the decisions of the decisions West, and the long integrity on which other African spearheaded by Cuban troops, the decisions on the conshed dream of one of states rely for their political spearheaded by Cuban troops, future have to be made. dressed of one of states rety for their political mass largely successful in luring last cummer Somalia saw ment and emmunition: tech-Russians affected not merely es has collapsed in crush- were unable to take any action large numbers of Somali troops the chance of a lifetime to win nicians came from Egypt and the military sphere but also military defeat. A Somali to stop the Russians.

e Guif of Aden and the are only shreds of evidence of to have crossed the border in ocean, but Ethiopia is disaster. The Government has the northern part of the country ered more valuable; it is said nothing since it announced near Hargelsa. Since then more

foristing position in South the evidence that it had commore important than Somali army.

into a trap near Jijiga where self determination for the Pakistan; Iran gave some help removed technicians from Shattered army

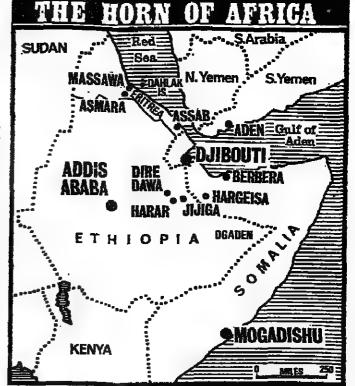
Many of them were annihilated. people of the Ogaden, a wedge and Saudi Arabia and Abu several projects all over the Only a relatively small part of on the map between the Ohabi provided mainly money. In some cases the This was not enough to stand the army is thought to have Samalia Ribinnia was made. This was not enough to stand the plane of uncompleted work. the army is thought to have scaped intact. Groups of the poorest countries in the soldiers, some of whom had in black Africa. It has world with 3.5m, people more penetrated deep into Ethiopia, thusiasm and a strong sense of than two thirds of whom are are said to be fighting their way purpose, aided by a superior tank force, enabled the Somalia because there is no ceasefire. In the substitution of the poorest countries army, out through the Ethiopian lines tank force, enabled the Somalia because there is no ceasefire. In the substitution of the poorest countries are said to be fighting their way purpose, aided by a superior tank force, enabled the Somalia because there is no ceasefire. In drive the Ethiopians from the line of the poorest countries are said to be fighting their way purpose, aided by a superior tank force, enabled the Somalia because there is no ceasefire. In drive the Ethiopians from the line of the poorest countries the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought in the plans of uncompleted work. It is thought to the forces the Soviet the plans of uncompleted work. It is thought to the plans of uncompleted work. It is thought to the forces the soviet the plans of uncompleted work. It is thought to the forces the soviet the plans of uncompleted work. It is thought to the forces the soviet the plans of uncompleted work. It is thought to the plans of uncompleted work. It is thought to the forces the soviet the plans of uncompleted work. It is thought to the forces the soviet the plans of uncompleted work. It is thought to the forces the soviet the plans of uncompleted work. It

Nor does any observer seem unchanged. Somalia did not

suppy of relatively light equip help: the departure of the

into the Horn of Africa. nomads; with a shartered army, out through the Ethiopian lines tank force, enabled the Somalis bers on the Ethiopian side the common ground between the solid up the Marxist a refugee problem that swells because there is no ceasefire, to drive the Ethiopians from the war was over by the beginning U.S. and U.S.S.R. on the need and that swelly preceded the content of the chances of asked to renounce the concept into the army forces, the two the mountain fringe to the mountain fr

ment of the withdrawal, was to involving other issues, there is call on Somalia to renounce any likely to be a race to give cross the Red Sea from last week that it was withdraw and more refugees have been. The western countries could claims to territory in Ethiopia, Somalia some small help; the part Arabia, the world's lar ing its regular troops from the streaming across the border not stop Russia airlifting equip. Difficult, and Kenya. Ethiopia, key question is which way the



Eritrea

principle that borders inherited are, such a renunciation would involve loss of face and Cubans and reassert its non-three groups. The next round unchanged. Somalie did not Someli nationalism. forsisting position in South the evidence that it had comles as well, the Russians mitted regular troops to the to know how the Government get arms from the western President Slad Barre needs Ethiopia they may have the
grounded the upper hand war in the Ogaden is hiding its which took the fateful decision countries; even throwing out at least some face-saving power to bring about concessions
of the world.

Somalia did not Somalia alignment. That policy will face in the war in the Horn of
the countries of their position in
a far stiffer test in the next few Africa could be even more
throwing out at least some face-saving power to bring about concessions
defeat now. No observer knows to escalate the guerilla war in the Ogaden.

Somalia did not Somalia alignment. That policy will face in the war in the Horn of
the countries of their position in
a far stiffer test in the next few Africa could be even more
africance of their position in
a far stiffer test in the next few Africa could be even more
defeat now. No observer knows to escalate the guerilla war in the Ogaden.

Somalia did not Somalia alignment. That policy will face in the war in the Horn of
the countries. Ethiopia is con- for sure what is left of the the Ogader, is riding out what Somalia valuable maintenance concessions on the status of the The U.S. has not done much movement in Eritrea, which countries, than the conflict in one temporal than Somali army.

In other countries would be a men and radar operators, failed Ogaden. Somalia needs help to for Somalia in the past or during makes up its whole Red Sea the Ogaden.

Somalis, for the Eritreans have a respectable legal claim to

streaming across the border not stop Russia airlifting equip.

Independence. The issue is or right down to the south, and ment to Ethiopia last December has said there can be no cease. Somali Government, led by a The West's priority appears to even greater concern to the independence. The issue is of special as a sealane and as populous and journalists can of info Kenya, according to and January and bringing in diplomatic area. Moreover Somalia, whose politics, social is a populous and organisation, culture and language have been little studied of the two guerills movements. The commity of the two guerills movements and pour not be to the two guerills movements. The commity of the two guerills movements and journalists can ment to Ethiopia last December and January and bringing in first and these conditions are skilful diplomatic poker player. The West's priority appears to even greater concern to the skilful diplomatic poker player. The West's priority appears to even greater concern to the diplomatic area. Moreover Somalia Liberation Front, one almost every other country in the two guerills movements. Africa, anxious to preserve the principle that borders inherited from colonial days must remain considerable unpopularity. But alignment That relief organisation even into Kenya, according to and January and bringing in file these conditions are skilful diplomatic poker player. The West's priority appears to even greater concern to the diplomatic area. Somali Government, led by a skilful diplomatic poker player. The West's priority appears to even greater concern to the diplomatic area. The West supported by independence. The issue is of first and these conditions are skilful diplomatic poker player. The West's priority appears to even greater concern to the first and these conditions are skilful diplomatic poker player. The West's priority appears to even greater concern to the first and these conditions are skilful diplomatic poker player.

The West is a population of the west of the two guerills and these conditions are skilful diplomatic poker player.

The West is a population of the two guerills and these conditions are skilful diplomatic poker player.

The West is a population of t

nd the twice deferred. Part ment at the next election, that Roland Freeman.

The reason for the delay is it will immediately repeal the fis acy at work. A local Community Land Act (which it on ouncillor is representing has pledged to do) and either or arest of other local resistence development land act.

Purchasing the matter has return to a construction of the country of the c or the me, has been a party (which the state originally presentation of a petition bround a suthority regarding in the period of a petition bround a suthority regarding in the state of th

notice of the receipt of stition or its content the fact that I we

ess than a year the price Kenneth E. Hanson, dy mix concrete has nearly Dacre. Son and Hartley, is increased by 50 per cent. Station Road, Otley, west Yorkshire. West Yorkshire. Ily unobtainable. Bank Changes in

Changes in

iampion

to town

to education and social services operating procedures and back which are better co-ordinated up services such as production be swamped people are going there has once again been services at district level; housing. The men on the shop floor free environmental health; recreation, quently, have valid and worthing the country from 10 John Grugeon and his shire functions.

Tousport House, Swil.

Letters to the Editor

indicaps to

course of something like sight eyes unto the hills. Bringing plant on these "other" areas is requestly underestimated and structured in the basic structure of something like sight eyes unto the hills. Bringing plant on these "other" areas is requestly underestimated and structured in the same plained, a very basic law of orbiting around Whitehall is for the specific job it has to do, the same to draw attention the handicaps of house in bleating about the building ments of the last local government in the broader issues involved—is societies lending excessive ments of the last local government of the broader issues involved—is justly so unpopular with the rate-rate gaze availability will only add of course there will be more Handicaps whiker Company.

It is surbition, in the Royal against over-valuing property, metropolitan districts to already) and the loss overall of ever very simple and even if action is better the branch on several to development and in the light of an outline planning consent take some time to rectify inself. Gringeou, leading one of the plans in order to take some time to rectify inself. However, and the free matter has been added in the light of an outline planning consent with its unwarkable oid notion that lighes is the key of every helpful sugand made by the officers on estil points and in the light resonable objections from estil points and in the light resonable objections from every sidents, it he matter was the interest and the research of the resonable objections from oversidents, the matter was to sell and can yet blame them? coursels with those who run the development and and with the section chart from closer ear in fired supply: where land is absolutely minute is in the extreme clean. It is a supply to sell and can yet blame them? Course there will be more Handicap and the research of the section of the specific government to the very supply and the research of the section of the presearch of the section of the presearch of the section of the presearch of the sect in lly submitted to a plan. Let us hope that if there is a personal services which directly and mmittee. The matter has return of a Conservative Government them and their families.

Purchasing new From Miss I. Cossider. ..erial

appens when Sir. — Your correspondent overnments have (March 7) who has become unkering about with nor-annoyed at the criticisms of and known to be attendand known to be attendbetween "willing buyer" and
meeting, the matter was "willing seller" the exact oppoith out of turn to suit the
site to that which the politicians
lar councillor and I theoretically thought the legislare am unaware of what tion was aimed to deal with has
committee. It really not learn from experience, I am
comparatively little purdo for members of the 1947 and again in 1963 under
to hear all that is going almost identical legislation as
the committee meeting. We have at the present time.

annoyed at the criticisms of
poor productivity per capita for
investment in new plant may
investment in new plant may
investment in have misunderstood the problem. He quotes as an example
in terms of technology, it may
be totally inadequate for the
type of work it is expected to
do. In my opinion this is not
do. In my opinion this is not
to hear all that is going almost identical legislation as
the committee meeting. We have at the present time.

He then goes on to say that in

He then goes on to say that in the case of land. overlooked the fact that the new can become part of the supply machine may require less manpower for the same output, so in the market for a particular commodity altogether.

His suggestion that the new can become part of the supply side, or it can often cease to be in the market for a particular commodity altogether.

A. M. Hoare

than doubled and it is live unbetainable. Bank wing is made impossible and without a planning contitue banks all quote a rule gulation No. 14 of the Bank against. The developer is with enormous planning so and still relatively high of borrowing if he is for the enough to be able to own at all and rapidly escalation to make the proposal in my Bow Group building costs. Now we are that house prices which are uning to reach the level of fuction costs are to be sted by a benign Governtate which is increasingly their education and social service there is a mortgage famine. The most office which its going to ensure of es built in the private will diminish in number of es built in the private of the same kind of people who have had iendly relationship with use a number of years, assure

Changes in McChanges in McChanges in McChange productivity and the same watched the same have overlooked the fact that the new overlooked the fact that the new does not prove waching may require less many owner for the same output, so increasing productivity and the same may require less many owner for the same output, so increasing productivity and the same output, so increasing productiv

existence. I should add that he land, I mean all natural resource and forces: if this is a wider meaning than that conceived by correspondents so far on this subject, it may call for a rethink on the part of some of them, but it does not alter the essence o what is being discussed.

Mr. Walker (March 6) is hav-ing difficulty in identifying my monopoly landowner. There is no such person or institution; I referred to an "effective" monopoly of land ownership. I think it is correct to use the term monopoly where a commodity demand. The price of land will be determined by market forces. as will the price of anything else (barring outside interference in type of work it is expected to do." In my opinion this is not an example of poor productivity: it indicates inept selection of machine tool. (barring outside interference in the workings of the market); but the workings of the market; but whereas new suppliers can come into the market to supply most commodities (even to supply only themselves), this cannot be done themselves), this cannot be don

in some cases productivity with The supply side of the land. The supply side of the land new machines is not improved market is in the hands of some and may even be decreased to thing less than the whole population, while the demand side is machine which could be up to the whole population. In other 20 years old. Here he may have can become part of the sample.

tate agents, who have had iendly relationship with me a number of years, assure hat the shortage of building Roberts, Itydd Harrington, will continue at least until the next general election.

Cobbett.

Like their counterparts in the great metropolitan counties they had haden, Surrey.

The price of the word "harring had not attribute to Mrs. Thatcher the use of the word "hatred," nor do I know of any politician who has. I did attribute the word "swamp." According to the official transcript of Mrs. Saley (Purchasing assed the following words: "People are really rather afraid the intermediate level of government, in the intermediate level of government, not in hanging on to education and social services operating procedures and back which are better co-ordinated up services such as production methods, throughout the world that if might be swamped people are going to the official transcript of Mrs. Thatcher's broadcast she will never counterparts in the great metropolitan counties they plant, March 7) makes a "People are really rather afraid the intermediate level of government. The future of the English of useful information can be a different culture and, you more responsibility from central true not only with machine tools, for law and done so much to education and social services such as production methods, there is any fear that it might be swamped people are going which are better co-ordinated up services such as production be swamped people are going to the official transcript of Mrs. Thatcher's broadcast she will not attribute to Mrs. Thatcher the use of the word "hatcher the use

Index of industrial production (January, provisional).

To-day's Events

CBI Council meets.

Enropean Parliament in session,
Strasbourg.

Prime Minister makes award to the Guardian's "Young Businessman of the Year" at Mansion and of the Year" at Mansion House.

ECA. Other speakers makes award to the Guardian's "Young Businessman of the Year" at Mansion Goodison, Stock Exchange chair
Goodison, Stock Exchange chair
Camford Expriment (Scotland) Bill.

Basic rates of wages a weekly hours (February Provisions) weekly hours (February Index of average Index of Ind

William Pile, chairman, Board of Inland Revenue (5 p.m., Room 7). OFFICIAL STATISTICS Basic rates of wages and normal weekly hours (February). Monthly

man of the Year at Mansion Goodleon, Stock Exchange chairinclude Sir John Metiven, CBI director general, and Sir Peter Venneck, Lord Mayor of London. Mr. Bric Varley, Industry Education: the Great Debate, asks decetary, speaks at Foreign Press Association lunch, 11, Cariton House Tarrace, S.W.I.

Mr. Michael Edwardes, British Levian chairman, is guest speaker at American Chamber of Commence lunch, Grosvenor House, Swings Banks Bill, second reading ComPANY MEETINGS Conclusion of second reading Conclusion of second reading Conclusion of second reading Conclusion of second reading ComPANY MEETINGS ComPANY MEETINGS Conclusion of second reading ComPANY MEETINGS ComPANY MEETINGS Conclusion of second reading ComPANY MEETINGS Conclusion of second reading ConClusion of second reading Conclusion of second reading ComPANY MEETINGS Conclusion of second reading ComPANY MEETINGS ConClusion ConClusion of second reading ComPANY MEETINGS ConClusion Food Page 12. Colonial Securities Trust, 117, Industries (sub-committees: National Methods (sub-conclusion of second reading ComPANY MEETINGS ConClusion Food Page 12. Colonial Securities Trust, 117, Industries (sub-committees: National Methods (sub-conclusion of second reading ComPANY MEETINGS ComPANY MEETINGS ComPANY MEETINGS ConClusion Food Page 12. Colonial

DECSO

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٠.	Name
-	Company
,	Address
ļ	FTA

the U.K. profits of United Biscuits (Holdings), went ahead by 14.7 per cent, to £38.12m. in 1977, which compares with a forecast of not less than £36m, made at the time of the rights issue last

Compared with the average growth over the previous five vears Siz Hector Laing, chairman. describes the profit rise as modest but satisfactory" in a challenging year. It was marked by some new ventures of great significance for the future, he

As regards the current year Sir Hector reports that it has started well in the U.K. but less encouragingly in the U.S. The

Corporate objectives

For the first time the group has given a detailed statement of long-term corporate objectives.

As regards capital employed the large for profit before interest less constant to the large As regards capital employed the aim is for profit, before interest and tax, to be not less than 20 per cent. of capital employed with a target of 25 per cent. on an Nel profit before the return at 21 per cent, was marginally lower. In the short for and the short of the start of the short of

fall from 6.4 per cent to 6.1 per cent. Contributing factors in the U.K. were lower margins in the foods division following the high potato prices of the first half and a period of withdrawal from van selling. Also, in the U.S., Keebler margins as expected were reduced from last year's exceptional level but were satisfactory at 6 per

For capital expenditure it is intended to invest not less than 5p per pound sales annually and to per pound sales annually and to able earnings from £452.671 to reports that the company is well return applicable to the risk £516.689 lifted the 1977 full year advanced with its penetration of make new investments at rates of return applicable to the risk involved to meet the group's profit at East Lancashire Paper now markets and had more work fax 1977 for target on capital employed. In 1977 capital expenditure totalied to E1.152.689. Sales by the group to E1.152.689. Sales by the group than at the beginning. The which makes, processes and mercand represented 8.4p per pound sales.

For loans the aim is that these should not exceed 40 per cent. of capital employed. At the end of except for Waldorf Stationery and capital employed. At the end of capital employed. At the end of capital employed. At the end of capital employed is a capital employed. At the end of capital employed is a capital employed. At the end of capital employed is a capital employed. At the end of capital employed is a capital employed. At the end of capital employed is a capital employed. At the end of capital employed is a capital employed in the last Lancashire Paper and expect the last Lancashire Paper now markets and had more work fax and had more work fax

Sharply higher profits are reported by Brooke Bond but all the gains came from overseas and in the second half the impact of lower tea prices is likely to leave profits lower for the full year. Attributable profits at Grindlays Bank are 16 per cent. higher, but after adjusting for exchange movements the gain is 52 per cent. Kleinwort Benson is the first major public merchant bank to report this year and the figures reveal a sharp downturn in the returns from the Argyll field. Lex also takes a look at United Biscults which has produced the first-ever quantified corporate financial objectives. Elsewhere, Ductile has suffered along with others in the steel

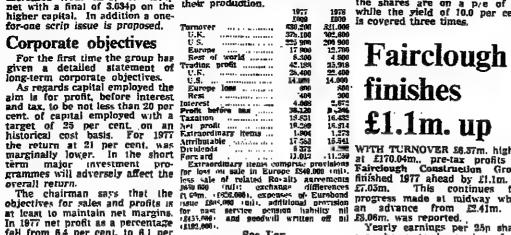
finishes

Turnever
Profit before tax
Taxation
Net profit
Minority long
Extraordinary debits

£1.1m. up

pear's profit will show a satisfactory increase subject to the effect of the American coal strike not being too adverse.

After tax and extraordinary items, the attributable balance for they pear comes through at \$13.73m, compared with \$15.35m, compare



East Lancs. **Paper** tops £1m.

A SECOND half advance in tax-

vear—the volume of work on hand is quite a bit higher than this time a year ago, and further profits growth is looked for. Meantime the shares look fairly valued at 70p, where the yield is 5½ per cent., and the p.e 7.4 and the market capitalisation of £26.4m. Is roughly double the value of net cash in the balance-sheet.

Setback for Ductile

to say if this trend will continue, says Mr. R. Sidaway, the chair-

> So far in the second half there has been only a small increase in orders and there is little sign of a general upturn. Even so, the directors are hopeful that with this small improvement second-half profits will be considerably half profits will be considerably better than the first six months, the chairman adds. For 1976-77 at £170.04m... pre-tax profits of Fairclough Construction Group finished 1977 ahead by £1.1m. at £7.05m. This continues the final last time was 3.2981p. As progress made at midway when an advance from £2.41m. to £8.06m. was reported.
>
> Yearly earnings per 25p share are shown to have risen from fixing the current year's final. However if the controls remain 17.65p to 9.23p and the total dividend in force it could only be increased by 3 per cent. he says.

7.65p to 9.33p and the total dividend is effectively lifted from by 3 per cent., he says.
2.25p to 2.488p with a final of 1.388p net.

1977 1978 The tube engineering divisions did reasonably well during the first year and the performance first year and the performance. of Newmans Tubes, acquired in August, has been fully up to the

Set profit	3.312 2.828			sear	Year	i
Minority loss	- 17	_	1917			
Extraordinary debits	- 749		EDUO	1096	₹00Û	
	3.512 2.074		34,876	100	28.300	
Dividends	978 679	Frading profit	2.06	3.24	6.131	
	1.376 1.237	investment dive		5	5	
Mr. Oswald Davies,			_	-	10	
		Finis received	23		na	
reports that the compa		Interest	919	19:	497	
edvanced with its pen-	etration of	Pre-tax profit	1,873	3,144	5,725	
			971	1 (223	2.973	İ
new markets and had			575	1.509	2.772	
on hand at the end o	f the year					
than at the beginning	The The	* includes 1483,000	fton	31.0	WINARS	à
	18. 110	Tubes. Proft.				3
rroup's investment pro	ខ្លួកអាពាលខ អូន					•

During 1971 the group entered two markels the chairman believes with become increasingly important in the 1980s—fast food franchise operations and quality prepared frozen foods.

The group continued its very large mestament percentaged frozen foods.

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Brooke Bond int. 0.857
J. E. Crowther (Eldgs.) 5
Ductile Steels int. 1.93
East Lanes. Paper 1.95
Fairclough Coust. 1.29
Fairclew Estates int. 2.5
Federated Land 1.55
Kleinwort Benson 2.47 Lambert Howarth
Gen. Mining and Finance
Globe and Phoenix
Grindlays Holdings Pentos Second City Props...int. 0.55 Stothert and Pitt...int. 24 United Biscuits 3.63?

16% profit increase for Fairview

DIVIDENDS ANNOUNCED

April 28

May 5 April 4

July-3 June 7

level and further, lettings are under negotiation. Mr. D. J. Cope,

Discussions are now in name or several rent reviews. The two so comment far agreed show an increase in Fairview Estates' transformation excess of 200 per cent. Greater from a housebuilder to a property continues apace. Gross Discussions are now in hand on excess of 200 per cent. Greater benefits from these reviews will be seen later in the year, he says.

margins previously foreseen have been attained. Profits generated

EMES,000 (2530,000).

A revaluation of the company's investment properties will take place shortly, and will be incorporated in the next audited accounts to be produced at June, of 8.7, fully taxed, and yield 9.7. This will undoubtedly show a substantial strengthening of the payout. The shares should settle balance-sheet, Mr. Cope observes.

TOT SCB

To view of the recent bad weather SGB Group, the interpospects are good a services concern, could not expect the directors expect furth growth in the first six months as balance-sheet, Mr. Cope observes, down around present levels, in the previous first half, Six Comment

that any growth of the companys residential development business is carefully controlled. Manage able balance emerges of £3.34m. after ment availability is being increas compared with £7.23m. after ingly directed towards commercial/industrial property activities, giving earnings per share of £4.5p to secure further substantial against 19.5p.

The Holdings the year's artirbution after minorities of £7.23m. (£8.65m.) ingly directed towards commercial income from property. The Holdings dividend is raised from £5m to £7.5p net, with a The holdings dividend is laised from 2.5p to 2.75p net, with a final of 1.75p. The Bank has declared dividends for the year of 1.85m. net and the dividends receivable by Holdings in respect

The housing market is currently 5550,000 without the benefit of buoyant and the improvements in margins previously forecast the currently forecast the margins previously forecast the current and the current rent reviews in the current first half. These are to come in the Tax second half, when nearly an eighth Net profit to the profit of the total property portfolio of Moorites in the company's property portfolio.

Earnings per 10p share for the similar proportion of the portfiles in the first half are shown higher at 9p folio will show through in the (8.3p) and the net interim dividend is lifted to 2.5p (2.25p) the group has made attempts to absorbing £269,000 (£242,000). For strengthen the balance sheet, 1976-77 a final of \$3.98p was paid from profit of £2.12m.

After tax of £84,000 (£18,000) the net balance emerged at verted into life property portfolio of Moorites in the profit of the portfiles, while reviews of a strandmary Attributable. Dividends in the profit of the portfiles, while reviews of a strandmary Attributable. Dividends in the profit of a strandmary Attributable. Dividends in the profit of the portfiles while reviews of a strandmary Attributable. Dividends in the profit of the portfiles will show through in the profit of the portfiles. Similar proportion of the portfiles will show through in the profit of the portfiles.

Some £5m.—nearly a half of the development debt—has been controlled in the profit of the portfiles. The profit of the portfiles will show through in the profit of the portfiles.

Some £5m.—nearly a half of the development debt—has been controlled in the profit of the portfiles.

GOOD The profit of the portfiles will be profit of the portfiles will be profit of the portfiles.

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The profit of the portfiles will be profit of the portfiles.

The profit of the portfiles will be profit of the portfiles will be profit of the portfiles.

The profit of the portfiles will be profit of the profit of the profit the net balance emerged at verted into long term borrowings

Yearlings slip to 7½%

The coupon rate on this week's Canterbury City Council has issues of one-year bonds is down raised £im. of 8 per cent. bonds

return applicable to the risk involved to meet the group's target on capital expenditure totalled 2212.571 and nervessed 54 per cent. 40m. an increase of 54 per cent. 40m. an increase of 54 per cent. 41 per cent. 420m. an increase of 54 per cent. 41 per cent. 420m. an increase of 54 per cent. 41 per cent. 420m. an increase of 54 per cent. 420m. and represented 8.4p per pound fales.

For loans the aim is that these should not exceed 40 per cent. of capital employed. At the end of the year fund were there was sum plenty or new markets and had more work that at the end of the year fund was at par. The bonds are due on March 21, 1978.

All the group's companies should not exceed 40 per cent. of capital employed. At the end of two property, plant and regards property, plant and group's investment programme as electors are contilident that the factors are contilident that the employed. At the end of two property, plant and group's investment programme as electors are contilident that the factors are contilident that the factors are contilident that the factors are contilident that the employed. At the end of two property, plant and group's investment programme as continued and the factors and per cent. to 71 per cent

half slowdown

FINANCIAL TIMES WEDNESDAY MARCH 15 1978

Grindlays second

doubtful debts.

Profit of Grindlays Bank, a 51
per cent owned subsidiary,
amounted to £30.72m, against

Mr N. J. Robson, chairman of

Good start

GLOBE INV.

IN THE SECOND half of 1977 facility of SUSIOM. for five year profits of Grindleys Holdings fell with Morgan Guaranty Trust Conference of the year virtually unchanged at 530.13m. compared with 130.13m., after provision for doubtful debut.

in second

ines of £1.5m. compared with a AS Alvient and indicate a fain of £2.3m. arising from when an unchanged profit of £1.07m. was announced, the part of the net profit level the tax figure of Pentos showed advance for 1977, from £2.56m, to the profit level the tax figure of Pentos showed advance for 1977, from £2.56m, to the profit level the tax figure of Pentos showed advance for 1977, from £2.56m, to the profit level the tax figure of Pentos showed advance for 1977. 22in of 223m. arising from currency changes. balance shows an increase from a record £3.26m. Turnover can after 114.04m. to £16.25m., after mirrorities down from £2.47m. to £147.000, with carnings per £1 to £41.8m. compared with £38.42 Exports increased 17 per con to £6.59m, and excluding constrib tion results were £3.96m. a 30 m cent. advance.

Tax took 10.85m. (10.69m.) an earnings are shown up from restated 14.48p to 15.56p per u share. As forecast, a final dividend of 2.840475p net lifts to total to 4.292475p (3.843123p), ined to over £27an. There was an extraording For Holdings the year's attributed bit of £783,000 for the year. mostly in respect of the close and transfer costs, include redundancy payments, of t Gummers Engineering Works. Rotherham, and the loss on bor value from the sale of the shar holding in the Phoenix. Timb Company, which had been held i the Austin-Hall Group prior to h acquisition of that company

E-CHICKS	1977 LOGS	1
Turnover	41.800	31
Share of associa manufacture	394	
Pro-tac profit	\$80 31,244	3
Company	S4B 190	
To minority's	39	
Extraord, debit	773 1.964	9
Retained Cordit		_
The directors say t	hat d	ur

1978 they are looking for furth improvements in publishing a bookselling, engineering, a garden and leisure products, a for some recovery in constructs Over 60 per cent. of sales a profits are now attributable consumer products and a

growth in the first six months as in the previous first half, Sir Edgar Beck, the retiring chairman, told the annual meeting in London yesterday.

Nevertheless, the current year was going well, he added. The home market was doing well but overseas, there was stift plenty of room for improvement.

Comment

Comment

Comment

accounting for the bulk of grey profits—some 45 per cent. in previous year—Pentos' seen half is traditionally better the first as the run up to Chrome profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the first as the run up to Chrome profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the first as the run up to Chrome profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the first as the run up to Chrome profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the first as the run up to Chrome profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the first as the run up to Chrome profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the first as the run up to Chrome profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the profits—some 45 per cent. In previous year—Pentos' seen half is traditionally better the profits—some 45 per cent. In previous year—Pentos overseas, there was star pienty or room for improvement.

Sir Edgar remains on the Board as a non-executive director. The new chairman is Mr. Neville Clifford-Jones. Mr. Clive Beck becomes deputy chairman and joint managing director with Mr. Clifford-Jones.

Its first as the run up to Chr mas boasts the sale of bnoks, the last year the seasonal is was further exangerated by acquisition of Dilions Univer. Bookshop which chipped around £100,000 to second-profits of £2.19m. But will be contributed to the profits of £2.19m. Dillon's may have contribunearly three-tenths of the provement in publishing activit that contribution was offset the disposal of the 25.4 per costake in Phoenix Timber, wi on a p/e of 4.8 on stated earning or 7.4 fully taxed, and yield

equally rewarding. Increase of 28 per cent, includes tribution from its associate com Referring to Productos Ortiz in about a 6 per cent, implies pany in Saudi Arabia which has cally welded steel tube market, shire District Council (£im.), Sauch Norman says that volume at the paper mill and the won several long-term contracts. On past 12 months' earnings the Cyngor Dosbarth Dwyfor (£im.), Taff-Eiv Borough Council (£im.) after two years of reducing losses merchanting activities, and group Fairclough is making some shares, at 117p. are on a p/e of London Borough of Enfield and Chichester District Council (£im.). (£im.). Globe Investment Trust has (covered twice). The arranged an unsecured loan the attraction. Carington

Dorma Dhobi · Quest Louis Philippe

Old Bleach Allen Solly Driway Evvaprest Van Heusen Kapwood

Donaghadee Peter England Londonpride Gainsborough Fabrics Robert Hirst Aertex

Rocola **Ouelrayn** Sunfield Vivella Ferguson Fabric

Fine Jersey Vivella House Carrington Fabrics Reliance Morada



Extracts from the Statement by the Chairman for the year ended 31 December 1977:

•• ... the Group has achieved the highest profit since its formation in 1970 . . . grounds for some confidence that the Group will continue to show progress 99 Leonard Regan, Chairman

The trading conditions during 1977 were by no means totally favourable for the Company. Unemployment continued at a high level and the rate of inflation which obtained in the earlier part of the year had its effect on the spending power of the

The profitability of our UK based operations was satisfactory in total, even though retail trade was disappointing from July to October and did not begin to pick up until the middle of November. In general our overseas operations were

Bearing in mind these comments, it is gratifying that the Group has achieved the highest profits since its formation in 1970, but if we are to continue to maintain our investment programmes and finance the working capital necessary, it is essential that we must further increase our profitability.

Rationalisation In the last three years rationalisation and reorganisation has cost over £5m. As a result, we have become more cost effective whilst our capital investment programmes have enabled us to install modern machinery and so improve efficiency. I am hopeful that, in the absence of unforeseen circumstances, any further large scale rationalisation will not become necessary.

Exports Exports from the UK have again shown a useful increase being 20%. over 1976. Whilst the strengthening of the value of sterling has had some effect, we are determined to conduct a profitable export business.

Multi Fibre Arrangement It is gratifying that in December 1977 the EEC Council of Ministers ratified the package of bilateral agreements and agreed to the renewal of the MFA for a further four years. This means that the British textile industry will be able to look forward to a more stable market for UK manufactured textiles and clothing than has been possible in the past. First examination suggests that the effects will eventually be beneficial to the Company and therefore, will enable us to plan more effectively for the future.

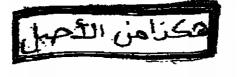
Outlook The level of retail trading in the UK continues at a less than buoyant level, but current predictions suggest an increase in consumer spending in the second half of 1978. This period should also be helped by the constraints on low cost imports resulting from the renewal of

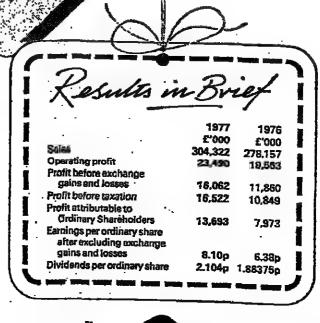
the MFA. The resultant benefits, therefore, give grounds for some confidence that the Group will continue to show progress.

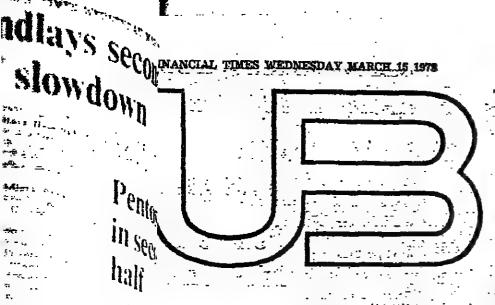
Carrington Viyella Ltd

The Annual General Meeting will be held at The Dorchester, Park Lane, London W.1., on Wednesday, 5 April 1978 at 12 noon.

Copies of the Annual Report and Accounts can be obtained upon request to the Secretary, 24 Great Pulteney Street, London W1R 3DB.







The second second

Getting the mixture right for the employee, the shareholder and the consumer.

1977 Preliminary Figures and Extracts from the Statement by the Chairman, Sir Hector Laing.

Group Results

At the time of our Rights Issue last October we forecast that our profit for the year would be not less than £36 million. This has proved to be a conservative figure.

Compared with the average growth over the previous five years, the 14.7% increase in profit from £33.2 million to £38.1 million was modest but satisfactory in a challenging year,

Major Developments

The year was marked by some new ventures of great significance for the future.

We entered two markets which we believe will become increasingly important in the 1980's:

We purchased Wimpy international, leaders in fast food franchise operations in the UK with a firm foothold in Europe and elsewhere overseas.

In quality prepared frozen foods we purchased Alveston Kitchens (frozen meals primarily to the catering industry); TFC of Hull (frozen foods for caterers); King Harry Foods (frozen pizzas); and Rossi (frozen pasta meals).

- Our initial moves to lessen our dependence on shortlife ambient cake have been successful.
- We have significantly altered the Group management structure in the UK to decentralise and give more responsibility to the Divisional Managing Directors.
- O We continued our very large investment programme in the USA for Keebler involving all their factories.
- Keebler has achieved a useful tonnage gain which, in the challenging and competitive circumstances in which they operate, is very significant.

			•	
Results for the year Sales United Kingdom USA Europe Rest of World Total	1977 £m 378.1 225.9 17.9 8.3	1976 £m 302.6 200.9 12.7 4.8	Difference fm + 75.5 + 25.0 + 5.2 + 3.5	% + 25.0 + 12.4 + 40.9 + 72.9
	630.2	521.0	+109.2	+ 21.0
Trading Profits United Kingdom USA Europe	28.4 14.0 (0.6)	22.4 14.0 (0.8)	+ 6.0	+ 26.8 + 25.0
Rest of World Total	0.4	0.3	+ 0.1	+ 33.3
Interest — Net Cost	42.2	35.9	+ 6.3	+17.6
	4.1	2.7	+ 1.4	+51.9
Net Profit before Tax	38.1	33.2	+ 4.9	+14.7

We made very successful Rights and Eurobond Issues as well as a private placement for Keebler.

There have, of course, been failures, the principal one being that Productos Ortiz in Spain is still making a loss. Failure to achieve any real measure of success with the new products launched in 1977 and the high costs associated with them resulted in a trading loss of similar dimension to the previous year. Established products have continued to do well and in 1978 the company's resources will be directed towards increasing their volumes and the efficiency of their production.

Thanks to Our Employees

There is no doubt that an incomes policy which erodes differentials, coupled with a high level of direct taxation.

makes it difficult for a company to provide opportunities for its employees to achieve satisfaction in their jobs. Although in common with other companies we have experienced some difficulties which I attribute primerily to that cause, I would like to thank all members of the Group at every level for contributing to another successful year,

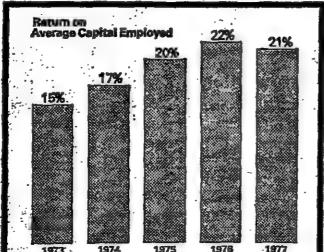
Outlook for 1978

Although it is always difficult to make a meaningful forecast for a year ahead, the year has started well in the UK but less encouragingly in the United States. I anticipate that our profit in 1978 will show a satisfactory increase subject to the effect of the American coal strike not being

Corporate Objectives

When a great deal of effort is being made to condition the public into thinking of themselves primarily as consumers rather than as wageearners, I think the time has come to include with my Statement the long-term Corporate Objectives which our company strives to achieve. These are designed to give security of employment and the highest possible standard of living to our employees, the best possible value for money to the consumer, and consistently reward the investor at a level which fully recognises the element of risk, while ensuring that the business remains internationally competitive.

I . Return on Capital Employed



Objective

To make a profit, before interest and tax, of not less than 20% of capital employed, with a target of 25% on an historical cost basis. Capital employed is defined as the total of shareholders' funds plus long and short-term

Comment

United Biscuits (Holdings) Limited

If you would like to receive a copy of the Arinual Report.

and 'Creating Wealth and Sharing Prosperity', and are.

The Registrars, The Royal Bank of Scotland Limited,

31 St Andrew Square, Edinburgh EH22AB

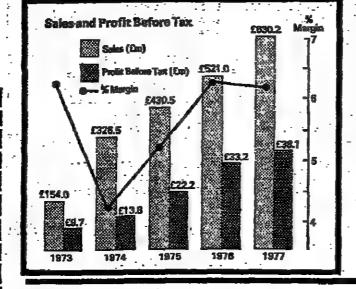
Address.

not a shareholder, please complete this coupon and

For 1977, the return on average capital employed during the year was 21% and was marginally lower than the return

The benefits from major investment programmes, such as Keebler are presently carrying out, take time to flow through. In the short term therefore such programmes will adversely affect the overall return on capital employed.

Sales and Profits



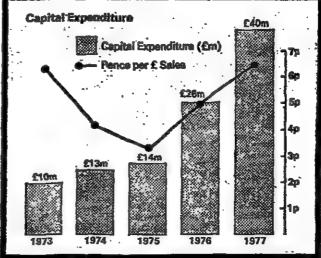
Objective

At least to maintain the increase in profits in line with the increase in sales, i.e. to maintain net profit margins.

Comment

over last year on an increase in sales of 21%. Net profit as a % of sales fell from 6.4% in 1976 to 6.1% in 1977. Contributing factors in the UK were lower margins in the Foods Division following the high potato prices of the first half year and losses in the Cake Division while we withdrew from Van Selling. Also, in the USA, Keebler margins, as expected, were reduced from last year's exceptional level, but were very satisfactory at 6.0%. The most important factor in achieving our profit level for 1977 was once again the performance of our UK Biscuit Division.

3. Capital Expenditure



Objective

To maintain the quality of existing assets by investing not less than 5p per £ sales annually and to make new investments at rates of return applicable to the risk involved to meet the Group's targeted return on capital employed.

During 1977 major additions included a Krackawheat plant at Liverpool; new buildings at Grimsby; an extension to our Headquarters at Osterley; and significant development of Keebler's facilities in the USA, at the Atlanta, Philadelphia, Denver and Grand Rapid factories.

In 1978 we intend to continue to develop our production facilities at Glasgow, Carlisle and Ashby in the UK, and in

4. Dividends

Objective

That the return to shareholders should grow in line with the growth in net profit.

Comment

Our ability to achieve this has been adversely affected by dividend control in recent years. With Treasury approval and in order that the success of our Rights Issue could be assured, the dividend for 1977 has been increased by 27%, which has partially helped to correct the disparity.

Index of Growth of Profit after Tax and Dividend Per Share since 1973

5. Loans

Objective

That loans should not exceed 40% of capital employed unless required for exceptional circumstances of a short-term nature.

Comment

Total borrowings amounted to 32% of capital employed. The increase in the capital base in 1977 as a result of the Rights Issue, gives the Group not only the resources to increase capital spending in the UK, but also the potential to increase borrowings to finance overseas expansion. In 1977, the Group also took the opportunity to raise longer term fixed interest funds through a Eurobond issue of \$30m and in the US through a private placement of \$25m. These were used to replace certain short term borrowings and to fund capital expenditure respectively.

O. Overseas Assets and Liabilities

Objective

That foreign currency assets and liabilities are matched.

Comment

Any expansion overseas is financed wherever possible in the currency of the country concerned. At 31st December 1977 our overseas assets marginally exceeded our overseas

Creating Wealth and **Sharing Prosperity**

I believe that an understanding of Added Value and its distribution is essential to the success of any industrial strategy, because it has such important implications for employee, consumer and investor alike. I have therefore written a booklet, to be distributed with the Report and Accounts, in which I have put forward some ideas for prosperity sharing that the overwhelming majority of a company's employees could support. I have also included a brief description of Added Value, how it can be increased, its distribution and have made some suggestions for priorities.

Hecling Laing:

14 March 1978

McVITIES · CRAWFORDS · MACFARLANES · KP · CARRS · WIMPY · KEEBLER

FAIRCLOUGH

Year ended 31st December, 1977

1977 : £'000	1976 £'000
170,041	163,471
7,049	5,954
3,512	2,828
	170,041 7,049

Earnings per Ordinary share

9.330p 7.650p

Dividend per Ordinary

2.488p 2.250p

Points from the Statement of the Chairman, Mr. Q. Davies, C.B.E., D.C.M., J.P.

- ★ The Group's results show, once again, a significant advance over the previous
- ★ The dividend has been increased by 10%, the maximum increase permitted.
- * We are well advanced with our penetration of new markets.
- ★ More work on hand at year-end than at the beginning.
- ★ The Group's investment programme as regards property, plant and vehicles has continued.
- ★ We are confident that our activities in Saudi Arabia will continue to expand.
- ★ Good progress has been made in Iran and Kenva.

FAIRCLOUGH CONSTRUCTION GROUP LTD. Sandiway House, Northwich, Cheshire

CIVIL ENGINEERING · BUILDING · TUNNELLING · SURFACE MINING MECHANICAL ENGINEERING

Consolidated Statement at 31st December, 1977

Total Assets

Total Deposits.....

Total Liabilities.....

...63,115,103,000

29,653,000

ASSETS

Loans...

Funds Sold

Other Assets...

LIABILITIES

Time Deposits.

Demand Deposits.

Funds Purchased.

Other Liabilities.

Preferred Stock.

Common Stock...

Retained Earnings.

Total Liabilities and

Capital Accounts...

Class B Stock...

Surplus ...

Foreign Branch Deposits...

83% Debentures due 1985...

CAPITALACCOUNTS

Total Capital Accounts.....

NET INCOME FOR 1977 WAS \$50,285,000,

AN INCREASE OF 16.5% OVER 1976.

Special Preferred Stock.

Cash and Due from Banks.....

Time Deposits with Banks.....

Total Investment Securities...

possible credit losses

Banking Premises and Equipment....

Lass: Reserve for

Brooke Bond leaps £6m. Vosper looking for on overseas boost

vention and no reliable indication WITH A higher contribution of can yet be given of the effect on £3.17m. against £4.43m. from its

which followed the build up of trade and consumer stocks during the spring and early summer of last year.

After preference dividends absorbing \$59,000 (same), retained profit was tagher at \$5,18m.

| Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time | Pre-time

Midterm fall by Second City Props.

Against a difficult trading background, pre-tax profit of Second
City Properties fell from £460,955 chairman, says in his first annual
to £411,689 for the half year to
October 31, 1977, on higher turnover of £9.82m, against £1.56m.
A considerable effort is being following the commissioning of

Board of Directors

Cameron Iron Works, Inc.

Exxon Corporation

JAMES A. BAKER, III. Partner,

CHARLES C. BUTT, President,

H. E. Butt Grocery Company
THOMAS L. CARTER, Investments

Clark, Thomas, Winters & Shapiro

JOHN H. DUNCAN, Chairman.

Gulf Consolidated Services, Inc.

Pipe Line Technologists, Inc.

Fort Worth, First National Bank of Hurst

EUGENIO GARZA LAGUERA, Chairman,

L. WILLIAM HEILIGBRODT, Chairman,

ROBERT E. HIBBERT, Oil & Gas Producer RAYMOND M. HOLLIDAY, Chairman,

MRS. LYNDON B. JOHNSON, Investments WILLIAM H. LANE, President, Riviana Foods Inc.

HENRY F. LeMIEUX, Chairman & President,

Texas Commerce Bank - Houston

ROBERT R. HERRING, Chairman,

Houston Natural Gas Corporation

Hughes Tool Company E. C. JAPHET, Investments

Raymond International Inc.

BEN F. LOVE, Chairman and CEO.

Texas Commerce Bancshares, Inc.

Texas Commerce Bancshares, Inc. 1

THOMAS B. McDADE, Vice Chairman,

LESLIE C. PEACOCK, Vice Chairman,

American National Bank of Beaumont

JOHN E. WHITMORE, Senior Chairman,

C. HOWARD WILEMON, Jr., President,

Texas Commerce Bancshares, Inc. WILLIAM W. PHILLIPS, Jr., Chairman,

CHARLES SAPP. Senior Partner, Liddell, Sapp, Zivley & Brown

Texas Commerce Bancshares, Inc.

Arlington Bank & Trust

W. A. MONCRIEF, Jr., Oil & Gas Producer

ROBERT MOSBACHER, Oil & Gas Producer

W. D. NOEL President, El Paso Products Company

ROBERT R. SHELTON, Director, King Ranch, Inc. HARRY K. SMITH. Chairman. Big Three Industries, Inc.

General Foods Corporation

EDWARD A. CLARK, Senior Partner,

Andrews, Kurth, Campbell & Jones

HERBERT ALLEN, Director & Consultant

GARNER ANTHONY, Chairman, Cox Enterprises, Inc.

THOMAS D. BARROW, Director & Senior Vice President.

DONALD L. BENTSEN, President, Tide Products, Inc.

JACK S. BLANTON, President, Scurlock Oil Company

HOWARD BOYD, Chairman, The El Paso Company

C. W. (Tex) COOK, Chairman, Executive Committee,

J. H. CREEKMORE, President, Houston Endowment, Inc.

G. E. ENGLEMAN, Chairman, Texas Commerce Bank-

HERBERT E. FISHER, Chairman, Kaneb Services, Inc.

J. ROBERT FLUOR, Chairman, Fluor Corporation

Valores Industries
WILLIAM C. HARVIN, Senior Partner, Baker & Botta

Texas

Commerce Bank

Texas Commerce Bancshares, inc.
PARENT COMPANY OF

TEXAS COMMERCE BANK

HOUSTON, TEXAS Incorporated with Limited Liability in the U.S.A.

\$916,077,000

503,716,000

1,287,815,000

3,085,450,000

455,715,000

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295,008,000

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\$2,339,170,000

2,401,512,000

\$5,432,958,000

\$6,302,916,000

692,276,000

576,676,000

243,282,000

50,000,000

\$1,007,000

42,423,000

9,666,000

104,705,000

181,951,000

\$339,885,000

\$6,642,801,000

London Branch, 44 Moorgate EC2R 6AY, Tel: 01-638 8021. Telex 884851.

M. ROBERT DUSSLER, Jr. Vice President and General Manager.

Offices: Houston, London, Nassau, New York, Mexico City, Tokyo, Bahrain, Caracas and Hong Kong.

133,000

HIGHER PROFITS earned in all made to achieve substantially the second tunnel kiln at Howley overseas areas offset a decline in increased production and sales. Park in October, 1976, the comtended Lik for Brooke Bond Liebig say the directors, and they look pany was faced with selling an to expand taxable earnings in the forward during the second half increased output of 49 per cent. half-year to December 31, 1977, to an upturn in profits which by £6.37m, to £22.65m. External will produce results in line with during the first four months sales by the group, which packs previous years.

can yet be given of the effect on the full-time result, they say. Last year the taxable surplus was a record £49.33m.

The net interim dividend is raised to 0.831875p (0.75625p) per for 1377.

25p share on capital increased by rights issue, and absorbs £2.14m. (£1.56m.). The final last time was 2.00757p.

Substantial improvements were recorded in Continental Europe, Canada, Pakistan and in plantation companies, but Indian distribution profits were down. The overall improvement would have been greater but for the general strengthening of sterling since last year, the directors state.

The fall in the U.K. was due to the decline in tea sales volume while followed the halfs were disorbing £69,000 (same), retained hardened to fallowed the halfs were disorbing £69,000 (same), retained hardened to fallowed the halfs were disorbing £69,000 (same), retained hardened to fallowed the effect on the fall in the 2.4702p hardened to fallowed the halfs were disorbing £69,000 (same), retained the fallowed the effect on the fallowed the effect on the fall in the 2.4702p hardened the fallowed the fallowed the effect on the fall in the 2.51 m. Substantial improvements were down. The overall improvement would have been greater but for the general strengthening of sterling the fallowed the effect on the fall in the 2.4702p hardened the fallowed the fallowe

Better second half for

G. Armitage
Turnover for 1977 of George
Armitage and Sons, an unquoted
brick manufacturing company,
rose from 53-94m, to 54-96m, but Attributable 11,165 3,974 31,355 rose from £3,94m, to £4,06m, but re-tax profits dropped from been adjusted for unrealised profits arising from inter-company trading. The group's share of associated companies' results has been included.

11,165 3,974 31,355 rose from £3,94m, to £4,06m, but pre-tax profits dropped from £330,300 to £698,845 after £173,500, against £459,000, for the first half. Earnings are shown at 20.9p (28,42p) per 25p share. The dividend total is lifted from 1.756436p to 1.9453p net with a final of to 1.9453p net with a final

7		1977	1976	
		1	E .	
Turboyer	4	.057,361.3	,845,109	
Turnoyer Profit before to	Z	698,845	\$30,300	Ī
T45		365,196	354.139	
Net profit		330,649	446,103	
Extraord, credit	ts	281.363	14.995	
Making	·MINERIAN	822.234	301.094	
Retnined		582.TT6	464.765	
Inflation	adjusted	i acc	ounts	
	pre-tax			
£308,000.	F	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

The chairman says that Cover

Orders for the compulsory winding up of 27 companies have been made by Mr. Justice Slade in the High Court. They were:
Tobago (Builders), W. Marshall (Transport). Bronzougt Holdings. turers Agents), Robson Engineers (London), Contempo Inter-national, Acreview Developments,

Compulsory winding up orders made on March 6 against Kilman-jaro Art Trading Company and Chavel (English and French

MIDLAND INDS.

Shareholders in Midland Indes-tries were told by Mr. Eddie Mars-land, chairman, at the annual meeting yesterday that the group

diversification

BY IAN HARGREAVES, SHIPPING CORRESPONDENT

Vesper, the private sector shipbuilding concern left behind after nationalisation of the Vospar BOARD MEETINGS
Thorneycroft group, is seeking to the soloning meeting to the Sto nationalisation of the Vosper
Thorneycroft group, is seeking to
purchase an engineering company to diversity operations from its
Singapore shipbuilding base.
Sir John Rix, Vosper's chairman and until last mouth chairman of Vosper Thorneycroft, also
revealed yesterday shat his pre-

beliver to December 21, 1977, by 25.7m to 222.65m. External sales by the group, which packs and distributes tex, coffee, meat and other foodstuffs, reached 12746m, availant 223.5m. Provided a taxable profit 12746m, availant 223.5m. Provided a taxable profit 12746m, availant 223.5m. Provided a taxable profit 12746m, availant 223.5m. Or 150 whole of 1978-77. The whole of 1978-77 the completed 12746m, availant 223.5m. Or 15776m, with U. contributed to the company's 123.5m. Or 257.7m. with U. contributed to the company's 123.5m. Or

(George) ...

indication

August.

Capital expenditure incinded pore petrol boat building yard in F 151,737 for an offices and the next few weeks, came with F amenity block at Howley Park the publication of the group's ward for the group's preliminary results, showing a natural gas for firing the tunnel kiln at Swillington.

August.

announcing orders for its Singapreventing orders fo Fire

Turnover was £80.6m., compared with 1985m. last year. The 1977
figure, however, contains beturns Recuit and Colman Recuit and Colman for only eight months from the section of the Vosper Thorneycroft business nationalised last July. Mr. Ken Ford, Vosper's finance director, said it would No

SECOND half pre-tax profits of Lambert Howarth Group, foot-wear manufacturer, improved from £181,611 to £371,465. This

Shipbuilders

Earnings are shown at 28.33p for a further distribution to it is shown in the balance sheet (53.55p) per share. The final Vosper of profits retained within dividend is 2.348Sp net for a total the nationalised section of its allow for the expected additional the nationalised section of its allow for the expected additional the nationalised section of its allow for the expected additional development costs on a site, no of 4.648Sp (4.1655p) on the former business up to vesting day. Ordinary. Deferred holders Turnover specifically attributable to Vosper was £12.3m.—a soil investigation has now show able to Vosper was £12.3m.—a soil investigation has now show able to Vosper was £12.3m.—a soil investigation has now show able to Vosper was £12.3m.—a soil investigation has now show able to Vosper was £12.3m.—a soil investigation has now show able to Vosper was £12.3m.—a soil investigation. Associate the original South Coast Vosper than expected. No other additions to the size of the neighbouring ship investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £12.5m.—a soil investigation has now show able to Vosper was £ reversed the downward trend of the first half, for which a fail from £245,614 to £102.374 was reported, and left the figure for 1977 shead £46.614 at £473.839. showed an advance from 511.95m. to £13.83m, and profit was struck after depreciation of £205.161 against £198,333.
Earnings are given at 7.8p
(7.1p) per 20p share and the dividend total is raised from 2.87p to Trading profit 7.573,499
Less Nationalised cos 6.366,136
Deprecianos 146,860
Interest payable 55,198
Investment Income 96,296
Associate 88,989 3.17p with a final payment of 2.27p net 2,380,189
2,380,189
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11 After tax of £239.968 against £212,934 the net belance emerged £19,585 better at £233,876.

Lambert

Howarth

recovery

prospects for 1978.
On the future of Cover Pkis setback in 1977, the chairman says will be shown to have been an exception and if early sales and forward orders for the current year are any guide this brand (which is sold exclusively through Woolworth) will be back on course

Plus has increased its share of the market and is now second only to ICI's Duiux brand. Reflecting the inclusion of Unerman for a full year to the extent of £935,000 group pre-tax profits rose from £2.76m. to £3.05m. in the year ended October 30, 1977. Expressed in tarms of 1971-72 is the 1978-77 profit was £1.43m, compared with £1.03m. actually achieved in 1971-72. The chairman feels that the full earzings potential remains to be tapped in 1978 and 1979.

tapped in 1978 and 1979.

The sales value of surface costings in the U.K. rose by 14.8 percent and exports by 22 percent during the year. Overseas sales went up by 17 percent. In volume terms home sales fell by some 6 percent reflecting in particular the depressed trading conditions in the DIY and trade markets for decorative native and the lack of decorative paints and the lack of buoyancy in the U.K. economy

generally.

In terms of trading profits the major elements, apart from Unerman, were represented by a further solid advance of some 20 per cent overteen while the conper cent. overseas while the contribution from the U.K. surface coating operations was down by 6 per cent. The latter was represented by a worthwhile increase on the industrial side being more than offset by a reduction on the decorative side.

Fixed assets increased by £2.5m.
of which £2m. was accounted for
by a revaluation of land and
buildings. Principally as a result of this revaluation and a revised stock revaluation net assets per share have risen from 80.6p to

80.9p.
Total borrowings at the year end amounted to £6.5m. (£5.9m.) —56 per cent. (72 per cent.) of holders funds. Meeting, Winchester House, EC, April 5 at noon.

Winding up orders

Torago (Bunders), W. Marsman (Transport), Bromcourt Holdings, Unifer International (U.K.), Spor-tique, Birhill Engineering Com-pany, Ripper Tools, A. R. Trans-port, Emaycell (Fruiterers). Firmead, Combine (Manufac-

Bentley and Son, J. L. Haffenden.
Kimber Motorcycles, Modern
Garment Transporters, Dwelsafe
Alarms, Burwil, Melheath, Elby
Radio and Television.
Rochead Educational Materials,

Martin and Cartin, The Greyhound Shower and Manufacturing Sup-ply Company, and Turnsglade

Chavel (English and French Modes) have been rescinded. By consent, both petitions were

was on target for the first four months of the current year. Despite increased difficulties he was confident of a similar per-formance for the rest of the year.

Federated

held Ordinary capital

from private house sales mor than compensated and were mos

buoyant, providing a good star to the current year and turnove should, therefore, increase although interest charges ar expected to rise substantially a the shopping centre in Kent pear completion, and further capital ! required for housing starts.
Stated earnings are 3.74p (3.41p

finance director, said it would No indication had been required for nousing starts. have been around £115m, on a received from the Government, he complete year for the whole business.

Trading profit for 1977 is put at sation payment on account of the £79m, of which £6.6m, is kind already made to the majority attributed to the operations of the of shipbuilders whose companies company now owned by British were nationalised.

Shipbuilders

Application has also been made in excess of the amount at which is shown in the balance sheet.

ALUMINUM COMPANY OF CANADA, LIMITED Notice of Redemption for Sinking Fund

ALUMINUM COMPANY OF CANADA, LIMITED 91% Debentures, Due 1988

NOTICE IS HERTEY GIVEN that oursuled to Scenon 4.01 of the Triet Agreement & Company of Canada, Limited and The Royal Trust Company as Trustee, bearing formal date \$1.657.000, principal amount of the above Debentures maturing April 15, 1958 at the principal amount thereof, rogether unsuld interest on said principal amount to the date so taxed for rodemption. The Debentures of Laws bean selected by the Trustee by lot, as follows:

COUPON DEPENTURES OF \$1,000. DENOMINATION BEARING THE PREFIX LETTER D AND THE FOLLOWING NUMBERS.

ritues so talteu in a companied by all but yable on the redemption date and should be surrendered the Unibed States of America at the principal branches of the Royal B (France) in Paris; of Deutsche Bank AG in Frankfurt of Bange Général de Luxembourg S.A. in Luxembourg and Zurich: and of Banga Nazionale dei Lavoro Price represented by Interest due April 15. 1978, we maturing on that date.

NOTICE IS FURTHER GIVEN that, from and after the 15th day of April, 1978, interest as redeemed shall cease and coupons for interest to scorue after such date shall become and ALUMINUM COMPANY OF CANADA, LIMITED by: Claude Aubin Secretary

هكدامن الدميا

Mar. 29 satisfactory.
Apr. 10 House sales are at
Apr. 17 buoyant, providing a so

Pre-tax profit
Tax
Net profit
Interest dividend

D. Macpherson

Confident about

Cover Plus

Following a year of depressed feed and Suggest a fair level to 2554.190, on increased turnover of compensation for Vosper's of £13.69m. against £11.68m.

Group takes an optimistic view of prospects for 1978.

Tax took £530.083 (£488,023) and E30m.

STATEMENT BY THE CHAIRMAN, MR.A.M. HODGE

To be presented at the Annual General Meeting on March 21st, 1978.

Large increase in market value of assets. Strong valuation basis. Bonus rates increased. Service to policy holders improved.

ETIRING DIRECTOR

FETINGS

At our annual general meeting last year Mr Ian Pitman, W.S., was one of ie directors who retired by rotation, but who, by reasons of age, did not seek election. Mr Pitman joined the Board in 1948 and was Chairman from 1963 to 966. He was the third member of a family whose earlies to Standard Life extended thost unbroken over the past musty years. He brought to our meetings wise counsels. onsiderable financial and general experience, and above all, enthusiasm and a sense humour. We shall miss his contributions to our discussions and we wish him well t his retirement.

HE ECONOMIC SITUATION

In a speech to the National Conference of Labour Women the Secretary of state for Economic Affairs had a cheering message for us. He forecast "The pace" f the prices spiral has been stopped. The index of retail prices, from February nwards, will indicate that the Government had steaded the spiral and had brought t, to some extent, under control. Wages and salaries were going up to try to keep sace with prices, and each was following the other. The Government, he said, yould take steps through its prices and incomes policy to stop, or slow down

The speaker was Lord George Brown (as he now is) and the date of his speech as 10th March 1965. It is not the only item in the issue of the newspaper which ould almost be a contemporaneous record—there is even the news that the strikers Austin works in Birmingham had voted to resume work. This sense of timelessness loes not. however, survive even the briefest perusal of the advertisements, and the as mentioned in them. In 1965, for example, you could buy twenty pounds of sh seed potatoes for the price quoted in 1978 for one pound-

have quoted this passage, not to make fun of a minister and a Covernment their best to bring order to chaos, but because it is instructive to draw the al with our present position. At the cost of unpopularity, of rising unemployment if a reduction in real standards of living the Government has won for us a spite from the hornifying and rising rates of inflation from which we had too long uffered. But let us be clear that the battle is still to be won; the advance of the rsidious enemy has been checked but not, as yet, reversed. We have not yet returned the levels which were causing Mr. Brown such concern in 1965 and experience just surely have taught us by now that the idea that we can live with, and control, iflation, even at what we should now think of as a gentle rate, is a chimera. he efforts which have been made in the past two years have been great and have eserved the success they have won. But if the ending of the present phase of the ay policy is to be accompanied by a scramble to make good the losses in which. their credit, the Trades Unions have acquiesced in the national interest; these scrifices will have been in vain. Surely by now we must be learning that weannot survive, as a trading nation, if we try to achieve a spurious standard of living v spending more than we earn and borrowing the rest.

HE LIFE ASSURANCE YEAR

Against this background of falling standards of living and continued doubts bout the efficacy of long-term saving it is not surprising that the life insurance idustry in general has experienced a check to the progress it had come to regard as lmost inevitable. More business, whether measured by premium income or by enefits secured, has been written but the increase is less than we have been ccustomed to and has not kept pace with inflation. Standard Life's figures reflect re general trend though it is to the credit of all our staff that we have done better ran the average. There were signs of growing confidence towards the end of our nancial year and it may be that rates of growth will once more accelerate.

New business apart, this has been a quieter year in general which has given s a welcome opportunity to continue and consolidate the developments in our ata processing systems, already among the most advanced in the country. afficiency and service to policyholders have been improved and yet we are now andling a greatly increased volume of business with a smaller number of staff than e employed in 1970. Unfortunately next year some of these efforts will perforce e diverted to the less productive task of coping with the changes in the methods y which Life Assurance Premium relief is to be granted.

When the life offices first agreed to the suggestions of the Inland Revenue it. as in circumstances very different from those of the present day and events have tore than justified the doubts which were originally expressed. On the whole, owever, the floods of legislation which had threatened to engult the life assurance idustry seem, at least for the moment, to be on the ebb. Some of the more ontentious measures may, alas, have been postponed rather than abandoned but iere is still quite enough going on for the respite to be welcome. What is erhaps less satisfactory is the continued delay in-producing the Regulations hich will govern how our liabilities are to be valued. I do not expect that we shall ave any difficulty in complying with any requirements which are likely to be laid I us but it is conceivable that our investment strategy might be affected and ncertainty in this field is not desirable. The difficulties of reconciling the very ifferent views held in some European countries with the greater freedom we have aditionally enjoyed in Britain is enormous and I wish our representatives in russels all success in defending the British point of view.

INSTITUTIONAL INVESTMENT

The "Wilson" Committee, whose terms of reference include the review of arrangements for channelling savings by the financial institutions into industry and trade, has been hearing evidence during a large part of last year. Representatives of the insurance industry submitted our primary evidence in June of last year and the second stage evidence is even now in course of presentation.

All the evidence submitted to date, and not only that from the insurance industry, strongly suggests that there has been no lack of institutional support for industrial investment. Lack of demand, rather than lack of supply of finance has been the main reason for the low levels which have so inhibited growth in this country. Indeed one might go further. Life assurance companies in Britain are generally fully invested. If they are to increase their stake in one particular area, then a corresponding reduction must be made in another; they cannot invest more than they take in. They are already a major source of supply of long term Government. finance and the Government, as we have seen in the past two or three years, can make the terms on which it is prepared to horrow so attractive as virtually to pre-empt most of the institutional funds available for investment: It is lack of demand, coupled with: this, which has limited the amount of new industrial investment.

The use to which the Government puts the huge sums it borrows annually is primarily its concern, and not that of the institutions who supply so large a part of the money raised. It may be that it is considered to be in the best interests of the country as a whole for money to be invested in projects which are considered to be socially desirable rather than remunerative. One may not agree with the criteria on which such decisions are made but one cannot argue against the right of Governments to make them. There is, however, a world of difference between the Government borrowing money on commercial terms and using it in this way, and the proposition that the institutional investors should directly make money available to industry irrespective of the likely return on its investment. In the first place, the risks of loss are bome, as they should be, by the tax-payers as a whole while in the second it is the individual savings of the thrifty and prudent members of the community which are put at risk. If the attempt were made to direct institutional investment in this. way it is more than probable that the impact on the savings market would be such that the flow of new money available for investment generally would dwindle, which could be to no one's advantage.

PENSIONS BUSINESS

Some of the difficulties and frustrations mentioned last year by my predecessor, Mr Risk, have been happily resolved though others remain. The limits imposed by the pay policy on permissible improvements to occupational pension schemes have been lifted and we are already experiencing the benefits. The finalarrangements for contracting-out from the new State Pension Scheme were settled more satisfactorily than at one stage appeared possible and we may permit ourselves a modest satisfaction at our contribution to the achievement of this end. We are well ahead with the work involved in meeting the deadline of April 1978. We have always prided ourselves on the standards of our pension fund documentation and our experience to date of the contracting-out process has afforded welcomecorroboration that this is no mere empty boast. It may be of interest to mention that approximately three-quarters of the schemes we administer have decided in favour of contracting out. At the end of January the Occupational Pensions Board indicated that they expected from the whole country about 15,000 amplications to contract out and that they had by then issued only 1,500 contracting out certificates, that is, a tenth of the total. By the same date certificates had been issued for as many as three out of ten of the schemes we administer. It was striking proof too of the efficacy of our preparations that two out of the first five contracting our certificates issued went to schemes under our administration. Our staff are to be congratulated on the way they have responded to this heavy challenge.

The past year has seen Canada faced with rising unemployment, political constraints and the economic consequences of the three year prices and incomes plan introduced to combat inflation. In these conditions it is satisfactory to be able to report that our new business figures not merely set new records but showed a markedly higher rate of growth than that reported by the industry generally. It is not easy to forecast what 1978 may bring forth. During the spring a start will be made in dismanting the controls imposed by the regulations of the Anti-Inflation Board. Fiscal changes, already announced, may be expected to stimulate the economy and from this point of view there are grounds for capitaous optimism. Against that however there are the fears that these very measures may increase existing inflationary tendencies, and, with the consumer price index already rising at just under 9% per annum, the dangers are obvious. The situation in Quebec and the future of that province leave another question mark hanging over the scene.

It would be injudicious for an outsider to comment on domestic politics, but as a company which was the pioneer of life assurance in Canada when it established an agency in Quebec in 1833 and opened its Head Office for Canada in Montreal, where it still remains, in 1846, we cannot feel burselves to be utter strangers. Indeed current experiences in Scotland may make it easier for us to sympathise with our friends in Canada than if we had never ourselves had to consider the problems of conducting a nation-wide business from a Head Office. sited in a country where highly developed nationalistic ambitions are emerging ever

more strongly. But while not denying this natural sympathy it is fair to say that one feature in Canada which does cause us concern is the question of the new laws making French the official language of Quebec. Regulations have yet to be published dealing with the application of these laws to Head Offices of international organisations like Standard Life whose clientele is predominantly English speaking. It is to be hoped that a mocks vivendi may yet be found. Strong as are the ties of sentiment which hind us to Montreal, the efficiency of the whole of our Canadian operations must be our primary concern.

I cannot close this section without a brief reference to the retirement from the Canadian Board of Mr W. A. Arbuckle. When he demitted office as its Chairman tribute was paid by my predectsor to the services he gave to us in Edinburgh as a member of our main Board. Now that he has reached retirement age, and has therefore had to sever his connection with the company, I gladly endorse what Mr Risk said, and add my own thanks for the even greater work Mr Arbuckle did for Standard Life in Canada.

DEVOLUTION

At the time of writing it is not clear in precisely what form the Scotland Bill, which is now ploughing its weary way through Westminster, will emerge from Parliament. From Edinburgh it is hard to escape a feeling that there is a degree of unreality in the proceedings. It is rather as if the Southern view was almost that this was virtually an academic exercise which could have no practical result. I believe this to be a dangerous illusion. I fear that, as the proposals now stand, the Bill carries within itself the seeds of the disruption of the United Kingdom, and that this would not be to the advantage of any of the partners in that union. Greater control of Scottish affairs and better government can surely be achieved without incurring the risk of a clash of opinion between an Assembly in Edinburgh and Parliament in Westminster from which issues could arise which would be likely to be decided more on emotional than on rational grounds.

VALUATION RESULTS.

The fall in rates of interest yielded by fixed interest investments and further recoveries in both the property market and in the prices of equity shares have contributed to a very large increase in the excess of the market value of our assets over the figure at which they have been included in our funds. To the extent that increased values are matched by corresponding increases in the income produced by the investments concerned we may regard the gain as real. Otherwise it is no more a cause for elation than the depreciation which our investments suffered in 1974 was a cause for depression. In that year we wrote down our funds by £250m, and in the following year we partially reversed this. It now seems appropriate to complete the process. We normally seek a certain stability in the value placed on our funds leaving fluctuations from year to year to be reflected in the size of our investment reserve. It is surely legitimate to hope that current conditions are more "normal" than those of 1974 and this is the main reason why we have taken the present step. Even allowing for this, the yield shown on the written up funds is virtually the same as in 1976.

The main basis of the valuation of our liabilities has been unchanged. It was a strong basis in 1976; it is stronger today. We have good grounds for confidence in facing the future despite doubts about future levels of inflation. We have therefore felt it right to increase both our reversionary and our special bonus rates. Our policies have long had a well deserved reputation for excellence and I am confident that this declaration will keep us in the forefront. But it is precisely this reputation which makes it prudent for me to sound a warning note. We have gone through a period when rising profits, rents, and yields on fixed interest investment, have all contributed to surplus on a scale which, even a few years ago, would have been considered as quite exceptional. As a result we have grown used to rates of bonus which have moved in one direction only, that is upwards, and we are perhaps in danger of forgetting that if results in future are to be as good as they are now we must continue to earn profits at these levels. I have no doubt whatever of the ability of Standard Life to make the most of whatever conditions the future may hold. Where I part company from some financial commentators and advisers is in their optimistic assumption that the present favourable conditions are bound to continue unchanged in future.

During the year there were two retirements to which I should like to refer. Arthur Stepney retired as Assistant General Manager (Life), after last year's Annual General Meeting, having served the Company for forty-seven years. For nearly twenty years of that time he was closely associated with new business matters and the results of his efforts are reflected in the record figures produced each year. E.G. Wedgwood who joined the Company in 1935 also retired. He was the first Regional Manager of the Midland Region in 1973 in Birmingham and had much to do with the successful establishment of a Regional Office there. We wish them both a long and happy retirement.

. Each year our business grows not merely in size but in complexity and it is a tribute to the quality of our staff throughout the whole Company that without expansion in their numbers they have been able to maintain the high standards of service our members have come to expect. Both on personal grounds, and on behalf of the Board and those whom it represents, I should like to express our very sincere thanks to Mr Donald and all our staff for their work in what has been another

fandard Lif

The largest mutual life assurance company in the European Community.

Head Office: 3 George Street, Edinburgh.

WHEN IT COMES

Tell us—and we'll tell you which of our pension plans, the Adaptable Personal Pension Policy or the DEK Plan, will work best in your special circumstances.

For instance, are you self-employed or working in a non-pensionable job? If so, you're well-advised to look after your own retirement with an Adaptable Personal Pension plan. Each plan is tailor-made to your individual requirements, and you may invest up to £3,000 a year in it, with tax relief at the highest rate you pay.

On the other hand if you're an employerwishing to provide pension and life assurance. benefits for your special people—our DEK Plan is especially designed for DIRECTORS, EXECUTIVES, and KEY employees. Use it as the sole benefit scheme or as a supplement to existing benefits—either way it is an extremely

tax-efficient arrangement. Both the Adaptable Personal Pension Policy and the DEK Plan deal with individual circumstances. If you're just that little bit special, post the coupon and we'll send you the details. Or ask



Until now, the rating of the been even worse. Not only are Glass' 12 per cent debenture for quality of bond issues hardly new issues very rare but most which the final maturity is 1996 appened outside the U.S. of the old stocks are now in the is rated "EA," "B" being the nappened outside the U.S. of the old stocks are now in the is rated "E.A." E" being narket. However, the move by firm hands of pension funds and rating of the company and extel to introduce a service in insurance companies, so there is the rating of the security. the U.K. is part of a wider trend very little dealing. The turnover In taking place in a number of last year was only £2.4bn. com-value Japan, Nihon pared with £145.7bm for gilts attach to the new rating service Keizai, the leading economic And this was despite the except could be less than in some other newspaper, has recently intro-tional boost to activity given by countries. duced a bond rating service, and the GEC issue of variable rate bond ratings are also now being stock. Last month loan stocks a rather different basis from that carried out in Canada. There are accounted for only I per cent in the U.S. U.S. agencies rate moves afoot in other countries of stock exchange turnover.

In Britain the situation is complicated because the bond market has traditionally played a less important role than some other countries, notably the U.S. But in the U.S., although the bond rating agencies have come under fire for misleading nvestors in certain instances, the practice of bond rating is attach to the new rating service intrinsic to the whole bond could be less than in some other market. The attitude towards the U.S. rating agencies— the two main ones are Moody's and Standard and Poors— is sumnarised in the title to an article rate once printed about them in Forbes Magazine: "The men who

corporate treasurers Extel's decision to get into this unpublished data. The ratings business in the U.K. looks brave are changed from time to time as ince the market in U.K. domestic the agency thinks fit. loan stocks has been contracting Extel ratings will be from A over the past five years. In 1973 (top) to E (bottom) and will conover the past ave years. In 1973 (top) to E (bottom) and will content nominal amount outstanding sist of two parts: a rating for reached a peak of £7bn, and since the company, based on its size then has gradually sunk back to and the extent of its gearing, and £6.6bn. Taking inflation into a rating for the individual bond account and the fall in market issue based on its rank on the values, this contraction has been pecking order should the company by change on but at a part by change on but at a part by change on the part of th

Scot. Western to make further additions for which purpose USSSM. was borrowed in November, from a bank

At present Scottish Western Investment Company is not increase the perceing its proportion of investment ments in the U.K., and the directors to 41.03 do continue to feel that their sub-stantial investment in the U.S. will prove rewarding, Mr. J. A. Lumsden; the chairman, tells

Some £470,000 was added to Some £470,000 was added to equities but were due to the Meeting, U.S. equity holdings, during 1977 strong performance of the U.K. at 11 am.

Since 1973 the tendency has been for major companies to make early repayment of existones, either to avoid the restrictions of trust deeds or to improve the look of balance sheets.

which analysts may Extel's scheme is organised on a rather different basis from that in the U.S. U.S. agencies

In these circumstances the

when it is announced and charge the company concerned a fee for the privilege. They also base their ratings to some extent on Extel ratings will be from A

dromatic.

pany by chance go bust at any
For those operating in the stage during the life of the issue.

market the loss of business has Thus for example Canning Town and the directors are continuing

> On the basis of market values the percentage of equity invest-ments in the U.K. rose from 31.22 to 41.03 during 1977, while in the U.S., including the premium, it fell to 38.18 (39.26) and in Japan

to 11.87 (15.79).

These changes were not caused by any transfer of funds into U.K.

Extel's scheme is organised on each issue individually when it is announced and charge the company concerned a fee for the privilege. They also base their ratings to some extent on month lished data. The ratings are changed from time to time as the agency thinks fits.

comparison approach of the U.S. agencies the Extel approach to rating has been much more formula-based. Extel calls this an "objective formula" but Dun and Bradstreet reflected the different approach of its colleague, Moody's, when it claimed yesterday that it needs more than a formula to provide a satisfactory rating. The formula approach, it feels, fails to give sufficient weight to environmental, political and economic factors whether, for example, a market

with

is expanding or contracting. However Dun and Bradstreet does not rule out the possibility of itself starting to rate British companies, although any suc development would-be-likely to result from the introduction by the Moody's group of a wider international rating service of which U.K. bonds would be only

market as opposed to the disappointing performance rkets.

In fact, in addition to the extra U.S. investment, £420,000 was invested in Brazil. There were net in Australia of £430,000. The company's holding of U.K. Govern ment stocks were increased by more than £1.18m.

BIDS AND DEALS

Johnson-Richards holders intervene

A group of major shareholders Power's directors, owning 42 per in H. R. Johnson-Richards Tiles, cent. of the equity, were holding together representing 25 per cent. of the equity, were holding he interested in 930,280 shares, out for a price of \$15 per share. Mr. P. Kalms has disposed of a together representing 25 per cent. of the equity, were holding he interested in 930,280 shares, out for a price of \$15 per share. Mr. P. Kalms has disposed of a company. The shares had company. The shares had careful consideration to the take-over approach made to the coin-pany by Hepworth Ceraids on per share. Per share of the consideration to the take-over approach made to the coin-pany by Hepworth Ceraids on the coin SALES AGREEMENT This compares with a price prior to Monday's announcement of Following the acquisition by Dunbee Combex Marx of the toy

84p and a closing level last night of 115p. of 115p.

The group, which includes London Brick and a number of a other "principal family groups," through this request through the control of the control

advisers.

The letter states that "white 1979, and is on the basis of 10 it is hoped that it may be possible per cent, of net sales for the two Boards to agree Both companies are keen to terms, they fully recognise that ensure that the present sales any price make to recognise that ensure that the present sales any price make to recognise that ensure that the present sales any price make to recognise that ensure that the present sales any price make to recognise that the present sales are the sales any price make the recognise that the present sales are the sales are that the present sales are the any price put forward by Hep-worth." It calls on the Board not to seek to frustarte any bid other than by giving detailed reasons for its possible rejections. he shows for a possible rejections. In this way, the group states, the Board would have fulfilled its primary duty to act in the best interests of shareholders as a

NORTHERN FOODS AND SHIPSTONE

Shareholders in James Ship-tone, the Nottingham brewers have recived a letter from Mr. Nicholas Horsley, chairman of Northern Foods, urging them to accept his company's takeover bid, which was rejected by the Shipstone Board last week as

being "wholly inadequate." Mr. Harsley argues that the Northern Foods offer, which Northern Foods offer, which expires on March 17, represents a premium of over 71 per cent. on the last recorded Shipstone share price. He criticises the Shipstone defence on the basis that no details accompanied the forecast of "record profits for 1877" or of the revaluation which is expected to result in "a vast increase in the value of your

increase in the value of your companies properties."

Mr. Horsely also accuses the Shipstone Board of ignoring his argument that accepting share-holders would be exchanging a holding to a security with "very holding in a security with very limited marketability for cash and new Northern shares which are

On the other side, Kleinwort Benson, acting for Shipstone, has sent out 4 telegram to the com-pany's 756 outside shareholders, stating: "A number of shareholders have inquired as to the their shares in the absence of any to day a letter from the auditors. Messrs, Hubbart Durose and Pain in which they certify that even in the absence of any bid, with existing restrictions on transfer remaining unaltered and on the basis of the intended dividend basis of the intended dividend policy of Shipstone, they would place a value on your shares of 280-282p." The telegram goes on to say: "How can Northern Fonds therefore expect you to sail your shares at a price which is victually no higher, when account is taken of the dividend you would have to give up and which conters no significant premium, for the surrender of control of your company."

A spokesman for Shipstone's financial advisers confirmed last night that the auditors' valuation night that the auditors' valuation did not take into account any

surplus that may arise out of the property revaluation.

BLAKEY'S A letter sent out to shareholders of Blakey's '(Malleable Castings) on behalf of Centreway, which is making a confested take-over bid for the company, casts doubts on the "maintainability of the present level of profits of the

company," and also of the dividend.

The letter says that Mr. A. J. Cross and Mr. R. W. Stone, two directors of Blakey's, who are also directors of Centreway, "consider that based on their experience of the affairs of Blakey's, the payment of so high a dividend could be imprudent in view of their understanding of future capital expenditure and working capital requirements, and is directly contrary to the agreed policy of Blakey's Board in recent years." Centreway, which recently announced that it had over 41 per cent, of Blakey's, says that because of "factors" revealed in a letter from Blakey's, says that because of "factors" revealed in a letter from Blakey's, chairman the company had decided to increase the terms from 41p a share to 48p. A spokesman for Centreway's financial advisers was unable to specify the factors in question, but said that it was clear "Blakey's is doing better than we took it for."

The offer closes on March 28.

COMPĂIR ISSUE As part of the arangements for financing the acquisition of the fluid power division of Watts Regulator, 2.419.218 Ordinary shares of CompAir, will be issued

These shares have been conditionally placed with institutional investors by Morgan Grenfell and investors by Morgan Grenfell and W. Greenwell at 39p per share, The placing is conditional on completion of the acquisition by CompAir taking place on March 17; on allotment of the new shares; and on The Stock Exchange admitting the new shares to the Official List.

The new shares are to be issued to satisfy 34m. out of the total purchase consideration of \$13m. The remaining \$11m. is being tinanced as to \$3m. from CompAir's own resources, and as to \$8m. from a short-term loan facility provided by Morgan Guaranty Trust of New York. Compair has arrangements in hand to replace this short-term facility by a long-term loan from a U.S. lender, the terms of which are, now under negotiation.

DRG DEAL OFF Power Products inc. has innounced that negotiations for Dickinson Robinson Group to buy the American company have been terminated. No reason has been Power Products inc.

given.
The negotiations were revealed in mid-January at which time

Earnings per share Dividends per share

encouraging and we expect to make further progress".

E. C. Marsland, Chairman

IRONFOUNDERS AND AGRICULTURAL ENGINEERS
Heath Town Works, Wolverhampton, WV10 0QD

What does Grindlays bank on?

The Grindlays Bank Group has come a long way from its beginnings in the 19th Century. In 1978 we are a major international bank -a world leader in certain areas-but we work hard to preserve the traditions that put us where we are today. Although the Group is now represented and active all around the world, we have not forgotten that it is people who make our business: our own specialists and managers in head office

Jand branches working alongside other people-our customers. The success of this team effort can be seen in these examples of the Group's activities - as they happen. They are the result of people's efforts.

That is what Grindlays banks on



THE GROUP PROVIDES BANKING FACILITIES FOR 71 OF THE U.K. **TOP 100 INDUSTRIAL COMPANIES** SOMEWHERE IN THE WORLD. Two of our corporate banking team in London discuss the financing of a project in the Middle East with the Finance Director of a leading British contracting company.



THE GROUP ACTIVELY PROMOTES BRITISH EXPORTS THROUGH ECGD DOLLAR BUYER CREDITS We have arranged ECGD export finance facilities for British equipment to customers in over 55 countries.



THE GROUP'S TREASURY DIVISION **COVERS ALL FOREIGN EXCHANGE** AND MONEY MARKET ACTIVITIES. Our foreign exchange dealing room is one of London's most active in the major currencies and also provides quotations in up to 40 other currencies. The Treasury is also active in the eurocurrency and sterling inter-bank markets and in particular offers a service in a wide range of money market instruments.



23 Fenchurch Street, London EC3P 3ED.

are taking place to extend the contract with Flair Toys, a subsidiary of Berwick Timpo, for the marketing of Aurora products in

DENBYWARETTO DROP FURNITURE

Denbyware's unhappy venture into the U.K. furniture business is to be brought to an end.

When current stocks of furniing Services, one of whose principals is Mr. Malcolm Colley, a non-executive director of Denby-

The diversification into furni-ture started in 1976, Denbyware started importing high quality American products into the U.K. and other European markets. The move was said to be in line with a general long term strategy summed up in the phrase, "Denby the natural home makers,"

But the new operation wen wrong almost immediately, setting-up costs in the U.K. ubstantial and then the business ran foul of currency movements. The furniture was being bought in dollars, a firm currency at the time, while it was being sold in weak sterling. To make matters "our selling prices were determined before the onset of this decline" as Mr. George Robinson, Denbyware's chairman wrote in his annual report.

SHARE STAKES
Dixons Photographic: Following

the death of life president Mr. Charles Kalms, on February 24 and the consequent rearrange-ment of various Kalms family the following changes in directors'

have disposed of a joint non- within the beneficial interest in 50,000 shares, businesses,

Phillips' interest is now 2.75m.

shares (13 S7 per cent.). which includes Products in the U.S., discussions of his 940,625 12 per cent. conv. deemable shares.

SPEY STEPS UP CRAY STAKE

Spey Investments, which holly-owned by Grandlay Brandts. liself 51 per ceut, controlled Grindlays Heldings—has: ought n 26.5 per cent, holding in Cray Electronics from Crest, Micholson at 26p a share. To-gether with its existing stake in-Cray, this takes the Spey holding, to just over the 50 per cent, level; and triggers off a general bid on same terms under Rule 34 of the City Code.

However, Spey is appealing to Cray shareholders not to accept the offer as it intends to maintain the Cray quotation on the State St Stock Exchange. Spey stated yesterday that it would be "making any placing arrangements that may be necessary" and a spokes man said last night it was the intention "for the time being" to maintain the Spey stake at oversi per cent. Any placing of the
shares would be as "widely spreadas possible." he added.

Spey, now run as an invest-ment holding company and which as a number of other industrial interests, has said that it intends to support Cray's existing policies and to expand the company bothorganically and by acquisition. Spey also intends to "encourage a policy of continuing dividend growth."

The transaction comes as a

t of an approach by Spe Crest Nicholson, which to Crest Nicholson, which acquired its holding in Cray through an earlier acquisition and by subscribing to a rights issue by Cray at the end of 1976. The price—considered by Crest Nicholson to be "adequate"—places a value on the Crest stake of £886,000, compared with a book value of £842,000. The sale also represents the disposal of Crest's represents the disposal of Crest's only minority holding. Mr. David Donne, the Crest chalrman, said yesterday that it had never been his company's intention to hold interests.

Air. P. Kalms and Mr. H. S. Kalms proceeds would be redeployed have disposed of a joint non-within the group's other

Bank Hapoalim B.M.

Notice is hereby given that the Annual General Meeting of the Bank will be held at the Head Office of the Bank, 50 Rothschild Boulevard, Tel Aviv. at 12.00 noon on March 22, 1978 for the purpose

- Approving the financial statements and the report of the Directors for the year ended 31.12.77.
- 2. Declaring dividends
- 3. Distributing bonus shares
- 4. ~ Electing Directors 5. Appointing auditors
- Miscellaneous

Holders of share warrants to bearer of the Bank may attend the meeting and vote thereat on depositing the said warrants at the office of the Bank not later than 12.00 noon March 20, 1978 and such warrants will be retained in custody until the termination of the

Foreign residents may deposit share warrants to bearer, and owners of bearer shares in the U.K. may arrange for authorised depositories holding share warrants to bearer on their behalf, to transfer the warrants on the same conditions as mentioned above to the London and Manchester branches of Bank Hapoalim.

If within half an hour from the time appointed for the meeting a quorum is not present the meeting shall stand adjourned to 29 March 1978 1200 noon at the Head Office of the Bank, without any duty on behalf of the Board of Directors to give notice thereof to members. If at such adjourned meeting, within half an hour from the time appointed for the meeting, a quorum is not present, the members present shall form a quorum and may transact the business for which the meeting

Copies of the financial statements and report of the Directors for the year ended 31.12.77 will be available to shareholders on application at the above-mentioned branches

> By order of the Board of Directors, Gideon Filst

Piteri

Continued Progress

Year ended: 30th September 1977 1976 £000 £000 Tumover 19,553 15,205 Profit before tax 1,801 1.339 6,83p 4.97p0.988274p 0.884814p

The past year has been one of progress for the Group. Turnover has increased by 28.6% and profit before tax by 34.5%. These results have been achieved in the face of difficult conditions prevailing in the industries with which the Group is associated and the economic situation generally.

In spite of the difficulties, we have continued with our policy of expansion to ensure the future success of the Group. Turning to the current year, the signs are

11.45: _{1.7}

Carrington Viyella expects progress

BENEFITS of a predicted upin consumer spending in the
E71.3m. (£35.6m.) and £8.6m. should start to be reflected in
od half of 1978 and constraints (£4.5m.). Miscellaneous turnover
low cost imports, following amounted to £0.8m. (same) and
wal of the Multi Fibre
ingement, give grounds for
ar confidence that Carrington
Ila will continue to show prost examination of the detailed
es of the package of bial agreements with low cost
le supplying countries and the

E13.9m. (£11.4m.); and garments provement in profit margins
(£4.5m.). Miscellaneous turnover
the results, they say.

Profit leap

The profitability of U.K-based
operations was satisfactory but
did not achieve expectations in
the second half. Retail trade was
disappointing from July and did
not begin to pick up until midNovember. Mr. Regan explains.

In general overseas operations
le supplying countries and the

the future, he says.

e. company has just spent appears to be over the worst.

than f5m. over three years
ationalisation and re-organisaationalisation and re-organisathat and Mr. Regan hopes that her large scale rationalisation

not become necessary.

The new spinning mill at Atherics on schedule, Production is cated to begin this month, and fabric manufacturing division show substantial improvets in productivity and profitty from 1978 onwards the coors say.

efore charging re-organisation s of E2.18m. (£1.72m.) return capital was better at 14.6 per (12.9 per cent.). In May, to reduce reliance on short

Lloyds Bank Limited,

Limited

interim report

30'jupe 1977

. .441 632

28 539

10 916

7 727

226

9'670

13 859 970

70 cents

2 708

5.5% Cumulative Preference shares

incorpogated in the Republic of South Africa

Turnover

Taxation

Profit before Taxation ..

Preference Dividends

Issued Ordinary shares

A'-Redeemable Cumulative Preference shares ...

Earnings per Ordinary shares

B' Redeemable Convertible Cumulative Preference shares

for the half-year ended 31 December 1977

le supplying countries and the in general overseas operations suggest that the effects will were disappointing. The coenficial and will enable the countries in Italy and Canada proved to be worse than the future he save anticipated but Canada now

> Halltime **Brigray**

ctors say.

All external sales for 1977 19, 1977. Brigray Group, a maker ed ahead to £304.52m. of clothing and jersey fabrics, 8.18m.) and taxable profits incurred a pre-tax loss of £45,000, ped to a record £16.52m. compared with an £86,000 profit .85m.) — as reported on for the half year to July 31. 1876, "narry, 23. The net dividend is which included regional employed to 2.104p (1.88375p) per 25p ment premiums amounting to £131,000. For the six months to October

Turnover came to all lim (£1.01m.) and there was a loss of per 5p share of 0.6p (1.13p earn-ings). Again no interim dividend is to be paid for the previous

(13.9 per cent.). In May, ings), Again no infarim dividend to reduce reliance on short in to be paid for the previous in medium term borrowings, 141 months period no payments non the particular term borrowings, 141 months period no payments were made from a profit of files.

Om. shares. This reduced the files.

Om. shares. This reduced the files.

On shares. This reduced the files.

On the borrowings to funds files.

The directors state that they have been trying to improve profit margins but were not able to reduce group overheads as interpreted as a result of the number of files. (£2.8m.) had been varing the Newman-Street free-hold property. It is anticipated, that expenditure during 1977 however, that the property will be available for disposal in the near future.

The directors state that they have been trying to improve profit margins but were not able to reduce group overheads as anticipated, as a result of the available for disposal in the near future.

When this is done and the expansion in productive capacity commences as a result of the company in files. £51.5m. (£168.5m.); household being utilised, these benefits lies £51.5m. (£59.1m.) and coupled with an expanded im-

FITCH LOVELL

LIMITED

Notice is hereby given of the

appointment of Lloyds Bank Limited as

All documents for registration and

correspondence should in future be sent to:-

Goring-by-Sea,

*-Worthing, West Sussex BNL2 6DA.

Mr. S. GUTHRIE-BROWN

Anglo-Transvaal Industries

Secretary:

The unaudited consolidated financial results of the company and its subsidiaries are estimated

Attributable to outside shareholders of subsidiaries

Profit attributable to ordinary shareholders

Extraordinary items not included above

🚋 🦠 Telephone: Worthing 502541 🤿 (STD Code 0903).

REPORTING A jump in pre-tax profit from £319,000 to £819,000 for the 28 weeks to January 14, 1978, the directors of Stothert and

that the improvement in results is expected to be maintained.

Turnover advanced to \$13.07m_against \$11.26m_Profit was struck after depreciation of \$141,000 (£111,000), lower bank interest \$231,000 (£186,000) and HP interest \$231,000 (£26,000).

Tax took £221,000 (£203,000), leaving th net balance up from £116,000 to £298,000. The interim dividend per £1 share is stepped up to 2.4p (£145p) net—for the whole of the previous year, payments totalled 9.5502p from a record £333,000 taxable surplus.

**Structure 11,067 11,367 1

Brighter U.K. prospects for Marchwiel

Mr. A. J. McAlgine, cheirman of Marchwell Holdings, says that there ag pears to be an upturn in workloan prospects in the U.K. and in recent weeks several substantial contracts have been obtained. "Undoubtedly the position at home is much sounder than a year ago," he declares.

Overseas the group hopes to sign large contracts in the near future. Negotiations for work overseas take far longer overseas than at bome and competition is

severe. Nevertheless the chairman is convinced that long term prospects there are good.

While he hopes again for satisfactory profits for the group in the current year he says that it is very difficult to forecast them with any degree of accuracy.

In the year anded October 31, 1977. group pre-tax profits increased from £10.73m. to £13.38m. U.K. profits rose from £7.45m. to £11.99m. while the overseas contribution fell from £3.28m. to £1.39m.

chairman says that and is mainly due to two factors
—s dispute with a chient on a
large overseas pipeline contract
and the heavy costs in setting up
new companies in the Middle East.
In the case of the dispute the
group is taking all appropriate
action to effect recovery as soon

money.

Meeting, Chester, April 4 at 11

Half-years ended 31 December

219 676

-13 722 5 354

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R 000 211712

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\$701

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MINING NEWS

General Mining earns and pays more

BY KENNETH MARSTON, MINING EDITOR

THE BIG Afrikaner mining and properties in northern Sas to their full level of contractual industrial house, General Mining, katchewan, reports John Sognaich deliveries and have indicated their has lifted its 1977 net earnings to from Toronto.

from investments, however, has

in 800,000 acres of prospective exploration properties.

14,622 ploration properties.

25,123 nounced a budget of \$5m. (44.7m.)

10,135 for mining expenditure this year,

10,135 most of it destined for the Key

25,735 Lake area where reserves have

17,006 been put at 102m. Ibs of mranium

24,435 oxide and 65.9m. Ibs of nickel.

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Federale Mynhou also aunounced its 1977 results yesterday. Net profits have increased to R27.64m. (£16.8m.), equal to earnings of 94.5 cents (\$7.6p) per share, from R24.56m: in 1976. The market value of listed investments is put at R447.85m. and net assets amount to 1,035 cents per share.

has lifted its 1977 net earnings to R43.3m. (128.3m.)—equal to 320

Mr. Erving Wolf, the chairman, contentrates which were deferred from 1976. An increased final dividend of 135 cents brings the 1977 total to 225 cents against 210 cents last time.

Operating income has provided the major portion of the increase in earnings while there has also been a rise in the surplus on realisation of investments. Income from investments, however, has Inexeo owns a one-third interest provided K81.3m, of the mine's in two deposits in the Key Lake total net sales revenue of area, a 25 per cent. stake in a K200.6m.: copper is currently third deposit near Maurice Bay on around 58 cents while gold has Lake Athabasca and an interest advanced to \$187]. Bougainville in \$00.000 acres of prospective explanes were 91p yesterday.

South African export growth

been pert at 162m. Ibs of mranium ordine and 65.9m. Ibs of mranium ordine are expected to show a further significant increase this ordine and further significant increase this ordine and further significant increase unless that this increase unless there was a corresponding to the kina ordine and further substantial wage increase unless there was a corresponding to the kina ordine and further substantial wage increase unless there was a corresponding income. As a result it has been necessary to a result of wage reported to

amount to 1,035 cents per share.

He comfirms that the proposed reached its highest level for five new mining tax legislation in years in 1977, the Bureau of Papus New Guines will not effect Minerals Resources estimated in Operate under the terms of its against 15,637 kg, in 1976, as conducting negotiations with an undisclosed company for the sale of its uranium-nickel-copper shares buyers have returned to 6,800 kg.

Hamersley seeks higher ore prices

AGAINST THE background of a The companies involved have contracts are being negotiated warning from Japan that iron ore been cautious in their comments, this year, accounting for half the deliveries will have to be cut back, Mr. Riwin Smith, president of company's deliveries to Japan Hamersley Holdings, the Rio Amax Iron Ore, which handles over the next three years. Thuto-Zine group's producer in the marketing for the Meant Newman Hamersley expects cost inflation Pilbara region of Western joint venurers, told the to be recognised in the contracts. Australia, yesterday made it clear Financial Theres, "Nount Newman In a comment on deliveries, the it expects price increases for will not be shut down in any way report says that Japanese mills contracts now being negotiated. "Total 1973 produchave already exercised their operations of the production o

come from Australia, are expected ing to renegotiate its price conto be some 150m tonnes, or 30 tracts. The mine has a positive per cent more than requirements, cash flow but is incurring a finantial feel to the suggestions, already seeks from the Japanese is price being made in Western Australia, parity with other producers, that large scale cutbacks on the The Hamersley annual report that large scale cutbacks on the Pilbara are inevitable in the next for 1977, published in Melbourne few months.

The Hamersley annual report tonnes (Jamary 10 tonnes).

RAHMAN HYDRAULIC TYN—Output tonnes (Jamary 10 tonnes).

While the increase in profitability at home is pleasing it does include some settlement of old contracts and further settlements should also help the current year's tracking.

Liquid resources and short-term investments have further increased during the year and now represent nearly 220p as share. The group is constantly examining opportunities to make better use of these liquid resources in order to ensure a shigher return than currently being achieved on short-term money.

The industry would be forced will close once the northern return than currently being achieved on short-term money.

The industry would be forced will close once the northern return than currently being achieved on short-term money.

The industry state of the second of the second of the part of the constant of the current situation in the steel Area C to production are receiping. The industry would be forced will close once the northern return than currently being achieved on short-term money.

The industry would be forced will close once the northern return than currently being achieved on short-term money.

The industry state of the constantial to the part of the constantial to the current situation in the steel Area C to production are receiping. Without some commitment to the development of Area C, the mine development of Area C, the mine the current state of the current of the current of the current situation in the steel Area C to production are receiping. The current of the current situation in the steel Area C to production are receiping. The current of the current situation in the steel Area C to production are receiping. The current of the current situation in the steel Area C to production are receiping. The current situation in the steel Area C to production are receiping. The current situation in the steel Area C to production are receiping. The current situation in the steel Area C to production are receiping. The current situation in the steel Area C to production are receiping. The current situation in the steel Area C to pr

Standard Life goes heavy on gilts

Standard Life Assurance Company in strategy. Its broad aim was income over expenditure of still to split its money outside the Scotland, put about two-thirds of fixed interest sector roughly on its new money last year, amount equal amounts between equities ing to just over £100m, in the gilt and property. Last year's lower market, revealed by Mr. David Donald, the general manager and actuary.

This was about the same amount invested in the previous year and was made to take advanger and actuary.

This was about the same amount invested in the previous year and was made to take advanged development programme in being. Habilities which for the year tage of the continuing high yields on fixed-interest stocks.

The company invested about company in the company had to adjust for the lower value of the Canadian development programme in being. Habilities which for the year property investment income in 1976-77 rose by 6 per cent. to £177m, and £142m of asset values, There was an income over expenditure of \$217m, against £202m, in the sound previous year.

But as Mr. Donald points out, the company had to adjust for the lower value of the Canadian development programme in being. Habilities which for the year property investment income rose by £15m, to £155m, life funds in sterking frems rose for equity dividends and property investment.

But Mr. Donald points out, the company had to adjust for the lower value of the Canadian dollar. This wrote in the EP placing A smaller cont. to £185m, to £155m, life funds in sterking frems rose for equity dividends and property investment.

But Mr. Donald points out, the company had to adjust for the lower value of the Canadian dollar. This wrote in the EP placing A smaller continuing high yields from the lower value of the Canadian dollar. This wrote income rose by £15m, to £155m, life funds in sterking frems rose for equity dividends and property investment company in the company had to adjust for the lower value of the Canadian dollar. This wrote finds in equities which for the yea

Interest rates decline

Bank of England Minimum Lending Rate of \$1 per cent. (since January 8, 1975) reaction to the latest U.K. trade houses, dgures, which were better than Bank

Starting Certificat of deposit

636-614 632-636 616-612 718-638

dept of dept o

Bank of England Eminum per-cent, in places, from an earlier note circulation, and maturing Lending Rate of 61 per cent. level of 52-54 per cent. local authority bilis held by the (since January 6, 1978) Day-to-day credit was in alightly authorities.

Interest rates declined in the short supply, and the authorities Discount houses paid 6-61 per London money market yesterday gave assistance by buying a small cent, for secured call loans in afternoon, following a favourable amount of Treasury bills from the latest IIE trade houses. balances were taken at 51-51 per

Banks brought forward surplus cent. generally expected. The three-balances from Monday, and In the interbank market overmouth sterling certificate yield Government disbursements en night loans opened at 64-63 per
fell to 64-65 per cent, from ceeded revenue payments to the cent, and fell to 53 per cent.
54-64 per cent, while discount Exchequer. These were out before closing at 54 per cent,
houses buying rates for three-weighed by 2 slight net take-up Rates in the table below are
mouth Treasury bills fell to 54 of Treasury bills, a rise in the nominal in some cases.

			_* '		_			
terbank	Leus) Authority deporits	Jose Auth. negotialde hande	Finance House Deposits	Company Deposits	Dia-count couriest reposit	Treasury Bills &	Wierttle Bank Bill: 4	Pine Trade Sills o
1 ₂ 56e	84.5ag		(1) <u>1</u>	61 ₈	51g 61g	=	=	=
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Local authorities and Thance homes poors some points others among days fixed Languages hard various to the common process. He was specially three years 18-184 per cent. I four years 16-184 per cent. The years 185 per cent. The Bank bill rates in table language rates for urino paper. Buying rates for four-mouth bank bills 67g per cent. Four-mouth trade bills 71 per cent. Approximate selling rates for one-mouth Transmy bills 51 per cent. Two-mouth 57x-51m per cent. and three-mouth 51x-51m per cent. The control of the cent. The control of the cent. The



PROFIT ANNOUNCEMENT - 1977 UNAUDITED CONSOLIDATED PROVISIONAL FINANCIAL STATEMENTS

SUMMARY	1977	1976
Group income-before tax	R113,873,000	R 106 789.000
-after tax income attributable to ordinary	R 84,258,000	R 77,996,000
shareholders	R 43,261,000	R 34,533,000
Earnings per share	520c	415c
Dividend per share	225c	210c
Dividend cover	2.3	2.0 4.553c
Net asset value per share Total number of shares	5,453c 8,322 ,736	9.319,236 8.319,236
10th united of surses	Consoli	
GROUP OPERATING RESULTS	1977	1976
	R000's	R000's
Operating income	124,721	116.781
Income from investments	40,797	45.395
Surplus on realisation of investments	3,545	2.506
	169.063	164.682
	-	-
Less:		
Amortisation of mining invest-		
ments and mining assets Interest paid	₹,550 30,746	6.855 33.187
Exploration and development costs	9,734	10,072
Provisions against investments,	74.41	
advances and other assets	5,157	7,779
	55,190	E7 903
	33,170	57.893
Group income before exection	113,873	104,789
Taxation	27,615	28,793
Committee of the state	86,258	77.996
Group income after taxation Outside shareholders' interest	80,238	//,776
and preference dividends	42,995	43,463
Net income attributable to ordinary		
shareholders	43,263	34.533
Ordinary dividends -Interim—90 c.p.s. (90 c.p.s.)	7,395	7.389
—final—135 c.p.s. (120 c.p.s.)	70,689	9.852
Income retained	25,179	17,292
CONSOLIDATED BALANCE SHEET		
Ordinary shareholders' interest	257,766	233,458
Outside shareholders' interest	276,054	271,560
C	522.020	
Group equity Loan capital	533,820 160,410	505,018 175,289
Preference share capital—6%	500	500
Deferred taxation	36,796	. 33,176
Capital employed	731.526	713.983
Constant of a stat		
Employment of capital	704 201	100.044
Investments—ilsted —(market value)	(445,123)	190.866 (362.832)
-unlisted	50,914	51.767
—(directors' valuation)	(136,981)	(134,942)
	. '988	
Gued and mining sector	255,717	242.633
Fixed and mining assets Loans	377,877 33,760	351,327 33, 36 0
Current assets .	375,650	396.352
		2.4.342
	1,043,064	1,073.672
Current liabilities	311.478	309,689
	_	

On behalf of the board W. J. DE VILLIERS J. L. VAN DEN BERG Directors

During December 1977, a rationalisation scheme was finalise in terms of which Alpha-Dunswart Beleggings Beperk, Alpha Free State Holdings Limited and Dunswart Iron & Steel Works Limited ceased to be subsidiaries. The indirect interest of 25 per cent. in The Standard Brass, Iron & Steel Foundries has en away. General Mini instead of an indirect interest, of 36 per cent, in Dunswart Iron & Steel, and a 55 per cent direct interest in Standard Brass. The Group profit for the year was not affected by these changes. In accordance with standard accounting practice, ordinary share-holders' interest has been reduced by R4.043,000 being an extraordinary adjustment in respect of the elimination of net assets previously consolidated.

713.983

The Group's combined capital commitments as at 31 December 1977 R20,029,000 1976 R36,153,000 Contracts concluded Contracts authorised by directors 42,923,000

DECLARATION OF DIVIDEND NOTICE IS HEREBY GIVEN that a final dividend No. 104 (Coupon No. 106) of 135 cents per share in respect of the year ended 31 December 1977, has been declared payable to members registered at the close of business on 31 March 1978, and to holders of share warrants to bearer surrendering coupon No. 106. The register of ordinary shareholders will be closed from I to 14 April 1978, both days inclusive.

No instructions involving a change of the office of payment will be accepted after 31 March 1978. The dividend is declared in the currency of the Republic of South Africa. Payments from the United Kingdom office will be made in United Kingdom currency at the rate of exchange ruling on 24 April 1978, or on the first day thereafter on which a rate

of exchange is available. Non-resident shareholders' tax of 15 per cent will be deducted from dividends payable to shareholders whose registered addresses are outside the Republic of South Africa.

Dividend warrants will be posted by the transfer secretaries mentioned below, on or about 5 May 1978.

The full conditions of payment may be inspected at or obtained from the head office or the offices of the transfer secretaries of

By Order of the Board R. A. WILSON Secretary. Heat Office

6 Hollard Street, Johannesburg 2001 (P.O. Box 61820 Transfer Secretaries London Office; Princes House 95 Gresham Street London EC2V 7BS

Union Corporation Limited Share Transfer Department 74-78 Marshall Street Johannesburg 2001 (P.O. Box 61357 14 March 1978

United Kingdom: Charter Consolidated Limited

Charter House Park Street Ashford Kent TN24 8EQ

W. L.Pawson & Son Ltd

Extracts from the Chairman's statement accompanying the accounts for the year ended 19th December, 1977.

The accounts show a profit for the year after taxation of £7,958 compared with the previous year's loss of £115, 477.

A successful rights issue has created an excellent base for expansion. Acquisitions of a retail shop group and a manu-

facturing furriers have been made since the rearend: the Board will review further opportunities for acquisitions as they arise. The group's Washington factory will be almost totally re-equipped with the most up-to-date equip-

ment available during the course of the current year. Chairman and Managing Director: Mr. Stanley Wootliff. 71 Union Street South, Halifax,

West Yorkshire HX1 2LA. Tel: 0422 58444.

During the half-year under review, Tristel Holdings (Proprietary) Limited became a subsidiary of the company and James Brown & Hamer Limited disposed of its interest in Broderick

Dividends paid during the half-year Ordinary Dividend No. 32 of 19 cents per share, amounting to \$2 633 000 for the year ended 30 June 1977 (1976—18 cents—\$2.489 000), was declared in June and paid during the half-year. The issued Ordinary share capital was increased by 16 804 shares as a result of the conversion of 21 005 8% 'B' Preference shares during the period. The market value of the company's listed investments at 31 December 1977 was R29 368 000 { (1976—R24 636 000) compared with a book value of R15 000 000 (1976—R14 982 000).

The South African economy benefited from substantially improved gold sales but nevertheless remains depressed, and extremely difficult trading conditions are being experienced by all operating companies in the group. The order books of the heavy engineering companies are at the lowest level in the past decade and competition in this field is fierce. Similar conditions have developed General in the packaging industry. In the food companies a number of factors, including the shortage of raw materials due to poor weather and erratic fishing conditions, have adversely affected the

Against this background it is unlikely that the profit of the past year will be maintained. However, no change in the level of Dividend payments is anticipated. For and on behalf of the Board

R. J. Hamilton Directors Registered Office: Anglovaal House, 56 Main Street

Johannesburg 2001 14 March 1978

B. E. Hersoy (Chairman)

London Secretaries: Angio-Transvasi Trustees Ltd. 295 Regent Street London WIR 8ST

at Thomson

Newspapers

TORONTO, March 14.

By Our Own Correspondent

SIGNIFICANT growth in the earnings from its U.S. operations belped Thomson News

Returns from inited by the operations were limited by the cuidelines established by

Currency loss

hits Seagrams

Curtiss-Wright—Kennecott stake

BY JOHN WYLES

A FASCINATING battle for bank, Dominion Bank of Canada, control of Kennecott Copper Cor- Credit Lyonnais and the Bank immediate plans to acquire The acquisition of Carborundum poration has started to unfold of Tokyo.

Kennecott, but it might consider was partly designed to deter with the revelation that Curtiss- After weeks in which the seeking control and may buy would-be bidders and to boost Wright, a diversified aerospace market bad been intrigued by more stock depending on the a modest earnings record. Howwhich it would play David to cent holding.

Manufacturers Hanover, Citi- in some form,

Carter Hawley

Carter which disclosed a week

ago that it has agreed to merger

with Jon Wanamaker of Phila-

delphia, achieved record carn-ings of \$8.8m, for the third

The results for the fourth quarter confirm the success of Carter during the November

National Distillers

earnings

rise by 20%

Wright, a diversified aerospace market had been intrigued by more stock depending on the a modest éarnings record. Howard nuclear systems manufacturer, has acquired nearly 10 per stock. Curtiss-Wright disclosed cent. of the company's stock. Last night that it had filed the Curtiss-Wright's next move will ascable stockholders who while Curtiss-Wright is for the necessary 13D form with the be to seek a change in Kennesum was being paid for Carmonent being enigmatic about Securities and Exchange Commiscott's top management which is intentions, it is doing nothing sion showing that it had spent has just been re-organised following last year's \$565m. diversified company.

The company also told the Curtiss-Wright has obtained a Curtiss-Wright manoeuvre is the company.

The company also told the Exchange Securities and Exchange Commany.

The company also told the Exchange Securities and Exchange Commany.

The company also told the Exchange Securities and Exchange Commany.

The company also told the Exchange Securities and Exchange Commany.

The company also told the Exchange Securities are constant.

even since it sold Peabody Coal one of these companies.

which it would play David to cent holding.

Kennecott's Goliath.

Although Curtiss-Wright has a SEC that the market price of and the company is expected to market valuation of only around Kennecott's shares was "substituted to SSOOm., the Financial underlying the shares." In Curtiss-Wright has obtained a Curtiss-Wright manoeuvre is that this New Jersey company seek proxy support for a prospect to SSOOm, the Financial underlying the shares." In Curtiss-Wright has obtained a Curtiss-Wright manoeuvre is that this New Jersey company seek proxy support for a prospect to SSOOm, the Financial underlying the shares." In Curtiss-Wright has obtained a Curtiss-Wright manoeuvre is that this New Jersey company seek proxy support for a prospect statility less than the value election would be sought at tiss-Wright's opinion, Kennecott Kennecott's annual stockholder's for investment only. Some analysts believe that it may be credit have been arranged with of its assets and make the protocott have been at the group of banks including ceeds available to shareholders Manufacturers Hanover. Citi- in some form.

Esmark buys STP for \$117m.

NEW YORK, March 14.

CARTER HAWLEY Hale, one of the nation's largest retail stores which was recently frustrated in its bid to buy Chicago-based Marshall Field, announces an increase of 20 per cent. to \$50.1m. in earnings for 1977, with share earnings at \$2.37 against \$1.97.

Sales moved up from \$1.37bm, to \$1.25 per cent. up at \$29.3m., or \$1.25 ger cent. up at \$29.3m., or \$1.25 ger cent. up at \$29.3m., or \$1.25 ger cont. to \$467.5m. to \$32.55 ger cent. up at \$29.3m., or \$1.25 ger cont. to \$467.5m. to \$32.55 ger cont. to \$467.5m. to \$3

Siemens talks on Brazil link

and Christmas period. At the facturer of heavy equipment, is Brazilian policies. nine month stage, earnings at dissociating itself from the The Brazilian Government is

DEDINI. the Brazilian manu-conditions more in line with of charge for production of

Carter were 16 per cent shead. Elliott company of the United nounced a sales increase of 12 venture with Germany's Siemens. Agencies

Agencies

The Brazilian Government is a usual norsepower, and had only held back on transfer of known for more sophisticated turbines so that this could not be used against Elliott on the international market.

The Brazilian Government is a usual norsepower, and had only held back on transfer of known for more sophisticated turbines so that this could not consequence of the used against Elliott on the international market.

The Brazilian Government is a usual norsepower, and had only held back on transfer of known for more sophisticated turbines so that this could not consequence to the country venture are royalities) to that the country can manufacture its.

The Brazilian Government is a usual norsepower, and had only held back on transfer of known for more sophisticated turbines so that this could not be used against Elliott on the international market.

The Brazilian Government is a usual norsepower, and had only held back on transfer of known for more sophisticated turbines so that this could not be used against Elliott on the international market.

The Brazilian Government is a usual norsepower, and had only held back on transfer of known for more sophisticated turbines as that this could not be used against Elliott on the international market.

The Brazilian Government is a usual norse turbines are the country of the used against Elliott on the international market.

The Brazilian Government is a usual norse turbines are that will ensure the country that will ensure that wi Announcing his approval of own modern equipment this decision in Brasilla yester

RIO DE JANIERO, March 14.

turbines ranging from 1,000 to 4,000 horsepower, and had only

branch presented proposals to the Brazilian Industrial Develop-

REPUBLIC OF VENEZUELA

DM 500,000,000

long term loan at a fixed rate of interest with Banco Central de Venezuela as financial agent for the Republic

> WESTDEUTSCHE LANDESBANK GIROZENTRALE

BAYERISCHE HYPOTHEKEN- UND **WECHSEL-BANK**

DG BANK DEUTSCHE GENOSSENSCHAFTSBANK

BADISCHE KOMMUNALE LANDESBANK

DEUTSCHE GIROZENTRALE - DEUTSCHE KOMMUNALBANK -

HESSISCHE LANDESBANK -GIROZENTRALE -

-GIROZENTRALE -

LANDESBANK SAAR GIROZENTRALE

NORDDEUTSCHE LANDESBANK GIROZENTRALE

BAYERISCHE LANDESBANK GIROZENTRALE

DRESDNER BANK Aktiengesellschaft

-GIROZENTRALE~

GIROZENTRALE

BREMER LANDESBANK

HAMBURGISCHE LANDESBANK -GIROZENTRALE-

LANDESBANK RHEINLAND-PFALZ

LANDESBANK SCHLESWIG-HOLSTEIN

WÜRTTEMBERGISCHE KOMMUNALE LANDESBANK GIROZENTRALE

Corco to terminate agreements

A FEDERAL Bankruptcy Judge in San Antonio has authorised Commonwealth Oil Refining (Corco) to terminate certain joint venture and materials supply agreements with PPG Industries and W. R.

Commonwealth filed a petition to reject the agreements in connection with the com-pany's proceedings under Chapter 11 of the bankruptcy

Judge Bert W. Thompson authorised Commonwealth to terminate its contract to supply propylene to Oxochem Enter-prise, its joint venture with Grace. He also granted authori-sation to terminate the com-panies joint venture and integration agreements with PPG for their joint venture with Olefins of Puerto Rico. Commonwealth has not said yet what action it intends to take following the Court's AP-DJ

Honeywell drops model

NEW YORK, March 14 HONEYWELL, one of the world's leading computer manufacturers, has decided not to market a new model it fore-shadowed 14 months ago be-cause it has not been able to make new technology cost

effective. The model, known as 66-85 was to have been part of its Series 60 computer family. It was to have utilised current mode logic, a sophisticated type of integrated circuit that speeds computer operations. But the company said that the technology turned out to be very expensive and not cost

Food processing arm Profits rise boosts full-year earnings at Weston

DISPOSAL of unprofitable retail- \$C241m. from discontinued appears to report profit of scripts for its food processing loss of \$C6.4m. which resulted in earlier. The revenue jumped division and the return to profit a final loss for that year of ability of its subsidiary Loblaw \$C14.7m. Revenue for 1977 was Companies helped George \$C2.59bn. (\$US.408bn.) compared Weston, the international food with \$C4.34bn.

Companies helped George SC459bn (SUS418501) companies
Weston, the international food with SC434bn.
retailer, to report 2 profit from
Profit from the company's guidelines
established by
the company operations of SC274m.
Substituting operations operated last year spent about SC20m.
The company which forest products division operated last year spent about SC20m. On the substituting operations operated last year spent about SC20m. On the substituting operations operations operations.

An extraordinary gain in the at a small profit in the final last year spent about SC20m. On the substituting operations and alterations to exceed the substituting operations operations.

In 1976 there was a loss of three quarters.

Cut in Can. Pac. audited figures BY ROBERT GIBBENS MONTREAL, March 14. CANADIAN Pacific, the major The extraordinary item represented and transport group, sented Canadian Pacific's share had audited earnings of \$C239.9m, of the net gain by Canadian (some \$U.S.214m.) or \$C3.31 a Pacific Investments (the reshare in 1977, and including sources subsidiary) from the sale again hit by foreign currency the final figure was \$C247m, or Earnings from various operations include: CP Rail \$C54.8m, for the six months totalled \$C3.41 a share.

Thus compares with the presimant of \$C248m, or \$C51.1m.); CP Trusts \$C772.000 (\$C1.14 a share against \$C1.24.0m.); CP air sources with \$C3.3m (\$C3.3m (\$C3.3m (\$C3.3m); CP Air or \$C3.6m. \$C3.6m.); CP Ships had a loss of \$C1.3m. \$C1.2bn. \$C1.2 CANADIAN Pacific, the major. The extraordinary item repre-

Canadian steel plate prices rise

BY OUR OWN CORRESPONDENT MONTREAL, March 14.

For the second quarter, carryings of 34 cents a share-compare with 39 cents previously. Second quarter net earnings slipped from \$C13.73m. to \$C11.9m. or sales which increased from

sales which increased from \$C574.5m. to \$C610.2m. HIGHER prices on a wide range pattern, confirmed it will raise. The company says that the serior steel products are expected in plate prices about 3 per cent. On month figures include a loss from Canada from the middle of April. April 16.

While an increase was expected Dominion Foundries, also of 12 cents a share for the current range up to nearly 8 per cent. and which specialises in sheet, 18 cents previously and the more than most estimates.

Steel Company of Canada, the and strip, but rolled sheet and tin aloss of 11 cents against largest company in the industry mill products between 5.5 per two cents.

Agencies

Heavy investment paying off

quarter earnings "could be tive fund list (FINAME).

The BNDE has placed comulatory of origin. In other in the years-ago period "Financing will be obtained tions on ioans to foreign community of origin. In other strike. The company, which owns the funds will be raised abroad, permitted if a subsidiary is the as they are not multinational.", as they are not strike a proving strike. The BNDE's move is seen as nowly organisation in Brazil manu.

The BNDE's move is seen as foreign community. The BNDE's move is seen as the activities for power and the part of a growing Brazilian or the part of a growing Brazilian in the part of a growing Brazilian participation than the part of a growing Brazilian participation than the part of a growing Brazilian participation than the participation participation than the participation participation than the participation participation participation participation than the participa

Unenthusiastic

THERE were few, if any, buoyant sectors of the Eurobond market yesterday. Dollar bonds tell back perhaps a quarter of a point in an unenthusiastic response to

in an unentinusiastic response to the German-U.S. communique on Monday afternoon. The volume of new paper overhanging the market is expected to dull secon-dary market demand even with-out other factors.

More surprisingly, the D-Mark sector did not show the recovery dealers had expected on Monday Some dealers clearly feel that

the market is caught between the devil of a recovering dollar

and the deep blue sea of the introduction of the controls on capital imports by the German authorities on the same lines as

the Swiss.

The indicated coupon on the Eletrobraz offering was yesterday set at 64 per cent, the higher of the two options being considered.

The Philippines issue was priced

at 991 per cent. The coupon is 61 per cent. and the maturity

Those involved in the Euro-sterling sector will be interested to note that the new rating

service for British bonds announced yesterday rates three of

of the companies which have issued Eurosterling bonds. The

Eurosterling bonds themselves have not been rated, but Cour-

taulds as a company is rated C. and Sears and Allied Breweries

are both rated B (the range is

A-E).

• Issuing banks have decided not to issue an official communique on the results of the 15-year Sw.Frs.130m. Hydro

Quebec bond issue which closed yesterday, Reuter reports from

The sources said that the subscription levels for the issue varied from bank to bank. Not all banks could place their full

quota with the public, while in other cases it was oversubscribed.

seven years.

EUROBONDS

response to dollar accord

By Mary Campbell

National Distillers

National Distillers

National Distillers and Chemical six, the Minister of Industry

The Grand Sr. Appelo Calmon for the Minister of Industry

The Federal Trade Sr. Appelo Calmon for the manufacture of the Minister of Industry

FTC halts merger

The Federal Trade Commission has asked Federal Judges Hyron L. Gordon to halt plans for the marge of the Minister of Industry

The Federal Trade Commission has asked Federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked Federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked Federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked Federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked Federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judges Hyron L. Gordon to halt plans for the marge Commission has asked federal Judge

March 15, 1978

Notice of Redemption

Copenhagen Telephone Company, Inc. (Kjohenhavna Telefon Aktieselakab)

9% Sinking Fund Dollar Debentures Due 1985 NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Indenture dated as of April 15, 1970 under which the above described Debentures were issued, Citibank, N.A. (formerly First National City Bank), as Trustee, has drawn by lot, for redemption on April 15, 1973, through the operation of the sinking fund provided for in said Indenture, \$700,000 principal amount of Debentures of the said issue of the following distinctive numbers:

COUPON DEBENTURES OF \$1,000. PRINCIPAL AMOUNT OUTSTANDING

The Debentures specified above are to be redeemed for the said sinking fund at the Corporate Bond Services Department of the Trustee, 111 Wall Street—2nd Floor, in the Borough of Manhattan, The City of New York, State of New York, the main offices of Citibank, N.A. (formerly First National City Bank) in Antwerp, Belgium; Nice, France; Paris, France; Berlin; Germany; Dusseldorf, Ger-City Bank) in Antwerp, Belgium; Nice, France; Paris, France; Berlin; Germany; Dusseldorf, Germany; Franklurt, Germany; Hantburg, Germany; Munich, Germany; Athens, Greece; Tirzeus, Greece; Thessaloniki, Greece; Milan, Italy; Rome, Italy; Amsterdam, Netherlands; Rotterdam, Netherlands; The Hague, Netherlands; Geneva, Switzerland; Lausanne, Switzerland; Lucano, Switzerland; Zurich, Switzerland; London, England; Belfast, Ireland; and Dublin, Ireland; Cibbank (Beighum) S.A., Brussels or at the office of Privathanken i Kjobenhavn, Copenhagen, Denmark; Algemene Bank Nederland N.V., Amsterdam, Netherlands; Krediethank S.A. Lucembourgeoise, Lucembourg; Skandinaviska Enskilda Banken, Stockholm, Sweden; and Deutsche Bank A.G., Frankfurt, Germany, as the Company's paying agents, and will become due and payable on April 15, 1978, at the redemption price of 100 percent of the principal amount thereof plus accrued interest on said principal amount to such date. On and after such date, interest on the said Debentures will cease to accrue.

The said Debentures should be presented and surrendered at the offices set forth in the preceding paragraph on the said date with all interest coupons maturing subsequent to the redemption date.

For COPENHAGEN TELEPHONE COMPANY, INC. By CITIBANK, N.A.,

arm increase EBES

BRUSSELS, March 14. ORION Bank, the multinational.

ORION Bank, the multinational.

ORION Bank, the multinational.

ORION Bank, the multinational.

ORION Bank, the multinational.

Industrial Vehicles, are the commercial vehicle substance is also part of vented from imposing the pany, is using its improved fits for last year to maintain fits for last year to maintain level of dividend on a larger level of dividend on a larger level of dividend on a larger level of shares. A net dividend level of shares, a net dividend level of shares, a net dividend level of shares. A net dividend on the local capture. The strategy of diversifying range while it has been present the commercial vehicle substance is also part of vented from imposing the reported pre-tax profits for the options Exchange (EOE), which the outset are iCl. BP and GEC, three British shares in abir of shares, a pany international capital marintenests. Two years ago all its the over-weight of fixed costs. In a share of the commercial were shared in the content of the state motor commercial vehicle substance is also part of vented from imposing the reported pre-tax profits for the options Exchange (EOE), which the outset are iCl. BP and GEC, three British shares in abir options will be deatt. No such fits for last year to maintain on the international capital marintenests. Two years ago all its the over-weight of fixed costs. In the options are to be international than the counter and average prices are published at the results were satis, market might spring up in Bank Nederland, an EOE clear under the planned London aber of shares. Now the proportion has working it has been permitted to develop the state of the prices are international capital marintenests. Two years ago all its the over-weight of fixed costs. In the fixed part of the fixed par B.Frs.177 will be paid on the to draw down in several current risen to 20 per cent, and the only some 1.800 early retire-ipany's 9.2m. old shares, and cies simultaneously. rs.133 on the 1.5m. new res it issued last April. vo earnings figures have been en for 1977, but profits are lerstood to be ahead of the that the company

rket to finance mean in needs. particularly in

five rights issue next month yield some B.Frs.3.5hn.

unchanged at Frs.171.3m. ound \$36m.) compared to 169.5m. The dividend is to held at Frs.25.5m. on capital reased by a tenth. hareholders in Suez include U.K. government and Saint

alian bank rights

sanco di Santo Spirito, wholly quarter of 1978.

offered f ned by the state holding company of this will Euroffma, some superior company of the state compan one red from to-morrow by Elektrowatt shareholders. Issue y IRL plans to raise its capital program, of this will Eurofima, the Basic-based price will be par.

Li2bn, to L28bn, through a for-two scrip share issue and replacing maturing bonds; the railway administrations for the meaning for the railway administrations for the first warming that the personal taxa three vears rising to I per cent. Other conditions include a spread of per cent. of the railway administrations for the first whole question of lending to seven years on a strong the foreign evaluation. The first whole question of lending to seven years on a controlled to the railway administration of the ich are all controlled by IRI, corresponding quarter of 1877.

Renault Trucks taps the international market

BY DAVID CURRY

minority share of the national around a thir market into a single concern of the moment, international dimensions with the A1 the mem

lear energy. take up to 10 per cept. in foreign currency at any one

time.

Beyond this the intention is Beyond this the interest length practically all its cash-now, to lengthen the average length practically all its cash-now, of debt which was at 44 years although it has held its market ten years with an average use of debt which was at 44 years although it has held its market ten years. The interest rate are also norths ago, is now 54 shares. The volume decline has of 74 years. The interest rate are also norths ago, is now 54 shares. The volume decline has of 74 years. The interest rate are also not share as a share and a share are also not share a share at the cash-now.

intention is to get it up to half ments, themselves costly. The new funds will go towards within a couple of years. This This means that 1977 will have the Frashin five-year investment matches the expansion of export been thoroughly bad, with turn-programmic intended to trans-interests from a relatively nar over down some 3 per cent, in form what are basically two row circle of Francophone coun-volume over 1975. The company

French market which provides of Renault practically all its cash-flow. Berliet I

PARIS, March 14.

medium-sized companies with a trice. Exports account for will also lose money in 1978 and around a third of turnover at already 20 days closure have the moment. international dimensions with the At the moment. Some find the sure of initial task of reconguering the install task of reconguering the itself to report 1977 results burden of stocks being carried. Wer section, are making very the company has some fix. Berlief the red in 1976 Since RIV is still being put ver sector, are making very two use this year of the capital ricket to finance their investing the red long term debt on the French into profits after making heavy two loans carry these names named and it has decided to provisions. However, in 1977 the company is underwritten by the parent has been hard-hit by the 6 per company, though they quite cent volume decline in the clearly carry the implicit support

RY little progress was made years and should be up to seven been compounded by years and should be up to seven been compounded its peak in bank rate. Years by the end of the decade which reached its peak in bank rate. Years by the same amount at 1 per cent. The only other financing the September the same amount at 1 per cent. The only other financing the September over inter-bank. The overall company will need before 1980. On top of that the Government inter-bank. The overall market at the beginning of years wented its exploiting the room life six years. There are multivent of the company within its currency clauses in both loans.

Swiss company borrowing rises ZURICH, March 14.

A TOTAL of 42 issues with a Sw Frs. 500m. and subsequently coupon. The 15-year bonds, connominal value of Sw. Frs. 200m, this vertible into Elektrowatt Bearer (\$4.6bn.) have been registered was deleted from the first-quarter shares at a rate of one applied. lane bank rights for subscription on the Swiss calendar some weeks ago.

Janeo di Santo Spirito, wholly bond market during the second ASw.Frs.70m, issue is to be of bonds, will be offered to quarter of 1978.

Since Su Fre.000m of this will be offered from to-morrow, by Elektroward shareholders. Issue

Elektrowatt issue

vertible Bonds with a 3 per cent in 1972.

sidiary. UBS DB Corporation, o announced plans to raise. The second-quarter time-table New York. This decision is said attain line with the increase contains no federal issue. Origi- ELEKTROWATT AC. of Zurich, to be the result of a friendly funds administered. In ally to have been of which has interests in the con-agreement. Deutsche Bank will which has interests in the con-agreement. Deutsche Bank will struction, engineering, civil take over its Swiss partner's engineering and power sectors, 50 per cent, holding in the New is issuing SwFrs. 105.8m. of Con-York company, which was set up

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Agent Bank The Chase Manhattan Bank, N.A., London

The Nippon Credit Bank, Ltd.

Certificates of Deposit Maturity date: 17 March, 1981

& Negotiable Floating Rate U.S. Dollar

In accordance with the provisions of the Certificates: of Deposit notice is hereby given that for the initial six month interest period from 15 March 1978 to

15 September 1978 the Certificates will carry an

Interest Rate of 8% per annum.

NOTICE OF REDEMPTION

AMAX INC

834% Guaranteed Sinking: Fund Debentures -due April I, 1986 (Blue Color)

NOTICE IS HEREFY GIVEN THAT, pursuant to Section 8.01 of Article Three of the Indenture dated as of April 1, 1971 among Amax Inc., formerly American Metal Climax. Inc. and Amax International Capital Corporation (hereinafter called "the Company"), American Metal Climax. Inc., Guarantor, and Bankers Iracs Company, Trustee (hereinafter called "the Trustee"), there will be redemisd on April 1, 1978, through the operation of the Sinking Fund, at a redemption price equal to 100% of the principal amount to be redemed, \$518,000 principal amount of 8% 5% Guaranteed Sinking Fund Debentures due April 1, 1986 (here-

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Debentures not histed above are not affected by this redemption.

The Debentures not histed above are not affected by this redemption.

The Debentures no designated for redemption will become and be due and payable, at the prencipal amount the Debentures as designated for redemption will become and be due to the Trustee-One Bankers Trust-plans, is the tool, together with interest therein accrew in the date tixed for redemption, in Trust States deliars at the tool to be been called the holder either (a) at the Corporate Trust office of the Trustee-One Bankers Trust-plans. New ton at the holder either (a) at the Corporate Trust office of the Trustee-One Bankers Trust-plans. New ton he had to the holder of the holder either the main offices of a trust-plans beat to the holder of
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profits

ORION Bank, the multinational

. drew attention in his annual statement to the pressure on lending margins during the second half of last year, and added that this will continue. The bank was adversely affected last year by the effects on by the effects on ne of the rise in sterling against the dollar and falling interest rates in the UK.

The group's total assets rose from 1999m. to 11.03hm. Mr. Montagn, added that Orion MEDIUM TERM CREDITS managed or co-managed finance ings of more than \$4hn. equiva-lent for barrowers in 25 coun-Orion Bank was lead manager for 13 Eurobond issues totalling \$520m, equivalent, and co-manager of another 20 issues.

Looking at the outlook for the current year, the chairman expressed concern over the narrowng of spreads, which, he said, been reduced to a point which is reminiscent of the heady days of 1973-74. "With inflation continuing to bile into the operating margins of banks, loans new being completed might appear-significantly less profitable in the

Orion Bank Dutch options chiefs try reach \$19m. to allay British fears

the conference "Options" infro- brokers

Mr. Montagu Said "We have form and not pick them up. The EOE manage are most inhered and the Stock Exchange maintained, and improved our through other routes in a way anxious that a system should be if we don't, we have a conshare of Euromarket activity in which would stimulate the worked out before April 4 for tingency plac so that we can still both the investment banking and creation of an unofficial mar. Amsterdam to have a flow of start dealing in options on medium term loan markets."

[Ref. The U.K. stocks in which constant) updated London British shares."

Dr. Lubbertus Scholten, man- herpate in a kerlemarket in UK control, in April. aging director of the EOE, told stocks, nor the idea of the EOE. Representatives of anyone with such worries to conneil to promote it." forces them when he addressed Nonetheless, some Ruitsh concerns led in Mr Ed Puxley,

sceptical as duction to the EOE," organised whether the creation of a kerb Amsterdam next Tuesday when by de Financiele Telegraf. market in British stocks in the subject it appears that EDE market Amsterdam can be prevented discussed. makers and other dealers need-whatever the discouragements, in ling to acquire British shares in view of the costs in commission acting chairman, told the co The bank maintained a con- the course of their options and jobber's turn of acquiring ference. "We hope before too! servative policy towards the trading will be expected to buy these shares from London for growth of its loan portfolio, and them in London in registered Amsterdam options trading

largest Lendon to of Riscood Rishop, are to visit

arrangement with the London

Slowdown in new loan activity

be slowing down somewhat at than would have been the case rise to 1½ per cent, were the the moment. At the same time, a few months ago, maturity to be extended a number of loan negotiations. Citteorp has been mandated. The Danish electric utility a number of loan negotiations. Citicorp has been mandated are being completed and agree to raise at least \$100m. for eight

of waiting, finally awarded a in northern light recently hit by mandate to Citicorp and West- an earthquake.

Two southern European state bank specialising in loans borrowers are currently raising for public works. The proceeds funds. Hellenic Aerospace of this loan are earmarked for banken industry has, after many months the reconstruction of the area. April

NEW LENDING activity in the waiting, the borrower has two years. The spread will be medium-term market appears to ensured that he gets finer terms I per cent, a figure which would

company IFV is raising \$25m years for Crediup, an Italian for seven years on a spread of group of banks led by Private - Just signed is a \$500m seven

year loan for Denmark Condi-

has been very strong but, by option to extend it for a further a grace period of three years.

Withese Bonds having been sold, this announce ment appears as a matter of record only.

REPUBLIC OF VENEZUELA

DM 250,000,000 6% Bonds due 1988

with Benco Central de Venezuela as financial agent for the Repul-

WESTDEUTSCHE LANDESBANK

DRESDNER BANK Aktiengeseilschaft

ALAHLI BANK DE KUMAIT (K.S.C.) 1

ALGEMENE BANK NEDERLAND N.V.

ALISTERDAM-ROTTERDAM BANK N.V.

APAR FINANCE CORPORATION S.A.L.

COMPAGNIE MONESGASCUE DE BANQUE

THE MAKE AND MORGAN GRENFELL PRIANCE COMPANY LIMITED

ARAB AFRICAN BANK - CAIRO

ARM EN FINANCE LIMITED

A E AMESA CO.

DAIWA EUROPE N.V.

MANUFACTURERS HANOVER

- GIROCENTRALE -LANDESBANK SAAR GIROJENTRALE

LACARD BROTHERS & CO.

LL CYDS BANK INTERNATIONAL

LAZABO FRERES ET CIE

McLEOD YOUNG, WEIR International Limited

LANDESEARK SCHLESYAG-HOLETEIN G'ROZENTHALE

MORGAN STANLEY INTERNATIONAL

SWISS BANK CORPORATION (OVERSEAS)

ABU DHABI INVESTMENT COMPANY COUNTY BANK

CREDIT COMMERCIAL DE SERVICE CREDIT INDUSTRIEL ET COMMERCIAL

CREDITO ITALIANO CREDIT SUISSE WHITE WELD

> DAI-10P! KANGYO BAHK (SCHYLEIZ) AG PICHARD DAUS & CO. Eankiers DEN DANSKE BACK

DEN NORSKE CREDITBANK DEUTSCHE EARLY

DENTSCHE GIROCENTOALE - DEUTSCHE KOMMUNALEANK -

eg bank Deutsche genossenschaftsbank DILLON, READ OVERSEAS CORPORATION CREKEL BURNHAM LAMBERT

EFFECTENBANG WARBURG EUROMOSILIARE S & A COMPAGNIA EUROPEA INTERNOSILIARE EUROPEAN BANKING COMPANY

FIRST BOSTON (EUROPE) ROBERT FLEMING & CO LIMITED GIROZENTRALE UND BANY DER OSTERREICHISCHEN SPARYASSEN

GOLDMAN SACHS INTERNATIONAL CORP. GREENSHIELDS GROUPEMENT DES BAHQUIERS PRIVES GENEVOIS

HAMBROS BANK HAMBURGISCHE LANDESRAMK - GIROZENTRALE -

HANDELSBANK H W (OVERGEAS) HESSISCHE LANDESBANK - GIRDZENTRALE -HILL SAMUEL & CO.

THE INDUSTRIAL BANK OF KUMMITK S.C. . ** INDUSTRIEBANK VON JAPAN (DELTSCHLAND) Al liengoselischaft ISTITUTO BANCARIO SAN PADLO DI TORINO KANSALLIS-OS AKE PANKKI

KIDDER, PEABODY INTERNATIONAL KJOBENHAUNS HANDELSBANK PLEINWORT, BENSON

KREDIETBANK N.V. KREDIETBANKS & LUYEVEOURGEDISE kumulicer Lehlian Brothers International

KUNAIT TINANCIAL CENTRE'S A.K. KUSSAIT FOREIGN TRADING CONTRACTING & INVESTMENT CO. IS A.K. KUNNAT INTERNATIONAL INVESTMENT CO S A.K. RUMANT INVESTMENT COMPANY (S.A.K.)

BANKHAUS HERMANN LAMPE

MERCK, FINCK & CO. MEPRILL LYNCH INTERNATIONAL & CO. BINETILIER SEEL SONN A CO. MITSURISHI BANK (EUGOPE) S.A. MORGAN GRENFELL & CO. THE NATIONAL BANK OF YEMAT'S A K. THE NIKRO SECURITIES CO. (EUROPE) LTD. NIPPON EUROPEAN BANKS 4. NOMURA EUROPE N.V. NORDDEUTSCHE LANDESBANK GIROZENTRALE OSTERREICHISCHE LANDERBANK SAL OFFENHEIM JR. & CIE. ORIGIN BANK PIERSON HELDRING & FIERSON N. V. PREARKEN POSTIPANIKKI FRIVATBANKEN AKTIESELSKAB RENDUF & CO. N IN ROTHSCHILD & SONS SALOMON BROTHERS INTERNATIONAL SAUDI ARABIAN INVESTMENT COMPANY, INC. J. HENRY SCHRODER WAGG & CO. SKANDINAVISKA ENSKR DA BAHKEN SWITH BARNEY HARRIS UPHAM & CO. SOCIETE GENERALE SOCIETE GENERALE DE BABQUE S.A. SOCIETE SEGUANAISE DE BANQUE SPARESHIP ERNAS BANK SUMITOMO PINANCE INTERNATIONAL SUN MUNG KA! INTERNATIONAL SVENSIA HANDELSBANKEN UNION BANK OF FINLAND LTD. UNION BANK OF SWITZERLAND (SECURITIES) UNION DE SANGUES ARABES ET FRANÇAISES - U.B.A.F. VERSING UND VITSTRANK TO J VONTOBEL & CO.

MILL NARBORG PRINCIPANIN, WRIZS CO.

MINITERRENGISCHE KOTHINALE

MANGARCHI RETERNATIONAL (EUROPE)

SIG WARBURG & COLLID.

WOOD GONDY LIMITED

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INTERNATIONAL FINANCIAL AND COMPANY NEWS

Control of Pen revaluation puts Sony in reverse \$182m. Islamic bank loans **Bonuskor** goes to Volkskas

By Our Own Correspondent

JOHANNÉSBURG, March 14. A DIVISIÓN between the Sanlam inurance group and the Volkskas banking group, two premier Afrikaner financial institutions, concerning the jointly-controlled, eleaguered Bonuskor Inpestment Company, has ended with Volkskas acquiring Sanlam's 26.5 per cent stake in Bonuskor.

Volkskas now owns 51.3 per cent. of Bonuskor and is extend-ing an offer for the holdings of the remaining 30,000 minority shareholders at 38 cents per

The offer leaves the minorities in a quandary. Bonuskor's net asset value is 127 cents per share but the company has just re-ported a R2.2m. operating loss, equivalent to 8.2 cents per share for the six months to December 31, 1977. For the second halfyear, losses will continue and there seems little possibility of the company returning to the dividend list for several years.

Bonuskor fell on hard times Isst year when most of its timber, agricultural, property and earthmoving equipment companies, which it had bought with the proceeds of cales of quoted investments, were hit by the South African recession.

Liquidators of the property subsidiary were appointed in must be added 1555m, from discount of the property in the property in must be added 1555m, from discount of the property in must be added 1555m, from discount of the property in the

Unaudited Results

Profit After Taxation

(not amount per shire)

earrings per share

of industrial property or building land took place during this period.

Interim Dividend

registered on the 14th April 1978,

further léttings are under negotiation.

Taxation

PROFIT BEFORE TAXATION

BY CHARLES SMITH THE SONY CORPORATION'S profits fell by 49 per cent. from a year earlier in the first quarter of its new financial year, the company announced to-day. Profits for the three months to January 31 were Y5.48bn. (\$2.34m.) on a consolidated hasis.
Sales reached Ti36.02bn.
(\$58.12m.) up 6.3 per cent. on

the first quarter of fiscal 1977 but slightly down on the immediately preceding quarter. Sony attributes the sharp setback in profits "almost entirely" to the accounting effect of the yen revaluation on overseas sales and profit

It points out that sales made in dollars are worth less when translated into yen than they were a year ago—with the dollar having risen some 20 per cent. in the past year. Sales costs, however, arise mainly in Japan and thus have been unaffected by the yen revaluation. Sony claims that its profits

would have been up 13-15 per cent, if the yen had held steady against the dollar while its sales might have risen by about 20 per cent. It expects the effect of yen revaluation on its profits to continue throughout the year, but with a diminishing impact if the year remains at its present parity of around 235 to the dollar.

Since the yen is in fact expected to continue moving up against the dellar for some weeks, if not months, Sony's future profit level in 1978 is extremely hard to predict. In its published statement the company says only that "all possible steps will be taken to counter unfavourable condi-tions" in the outside world-These steps will include the transfer of more of Sony's manufacturing operations out of Japan, though not, for the time being, through the opening of any completely new

What Sony plans to do is to

increase the range of parts manufactured at its San Diego television factory and thus increase the amount of added value achieved by its U.S. manufacturing operations. It also plans to put more money into its Alabama tape factory.
"Various possibilities" are
helug considered in Europe but

the time is not right for decisions, the company says. The star performer among Sony's carious products during the first quarter continued to be video tap recorders (VTR). Sales of these increased 51.9 per cent. over a year ago and accounted for 16.8 per cent. of total sales, Sales of colour TVs decline by 4.2 per cent. (2 figure which Sony claims was less than that of the industry as a whole). Tape recorder and radio sales also fell but audio

by 6 per cent. and 16.9 per ent respectively, Sony says it has overcome

TEL AVIV, March 14.

equipment and "other products" in creased their sales

bottlenecks in its VTR production capacity. It expects a sustained boom in this sector along the lines of the long boom in colour TV which spelled prosperity for the Japanese electronics industry in the late 60s and early 70s.

The scope for growth is in-dicated by the fact that less than 2 per cent. of Japanese homes and less than 1 per cent. of American homes so far have VTR, Sony says.

Sony is reticent about its plans for marketing VIR in Europe where it has been overtaken by Victor Company of Japan, which claims to be selling in four European markets with sales to four more due to start this month. Victor's YHS home video recording system came on sale in the U.K. at the beginning of March for the price per set of £710. Victor says that it has firm orders from its U.K. distributors for the delivery of 5,090 sets by September.

Profit up

SINGAPORE, March 14.

at DBS

in 1977

BY RICHARD JOHNS, MIDDLE EAST EDITOR

THE ISLAMIC Development include the purchase of coke the Cameroons, and \$7m. for the Bank extended loans worth the and copper wire for Algeria Dacca International Airport as equivalent of \$182.2m. by last (\$12.6m.); coke for Turkey well as other projects in Sudar, December, after two years of (\$10m.); fertilisers for Turkey Niger, Tunism, South Yemen, operations including no less than (\$15m.); refued petroleum pro-Algeria, Scnegal and Mauritania, of the financing of ducts for Sudan (\$3.2m.); and At the end of its second year foreign trade.

The IDB's second annual ing developing countries by nullising capital not immediately needed for development loans by assisting some members to purchase "vital imports" and also taken three with Koranic strictures and also taken and does not refer to interest in accordance with Koranic strictures against usury, has extended expansion of Jordan's Zerqua oil 571m. In project loans by the commodities of far covered by such conceptions. so far covered by such operations fertilisers

fuel oil for Turkey (\$9.6m.).

The IDB, which lends at a nominal rate of "commission" (believed to be 2.5 per cent.)

ar covered by such operations. Among those were \$12m, for in Malaysian cement plant, industrial raw materials, the expansion of the Suez Canal. The IDB has also taken an ilisers and petroleum \$7.5m, for Hargeisa-Borama road indirect participation of \$3.75m, in Somalia, \$7m, for the Song-in the Malaysian Development ich operations covered loulou hydro-electric project in Bank.

during which, as the report says, operations only really got underway if the IDB had also taken

ISRAELI BANKING

A spirited defence

Considering that the general price level in Israel has risen by the banks by 45 to 50 per cent. Since the beginning of the decade (with this year's inflation again forecast at 30 per cent.), there is no increase, or very little, in the yield per share in real terms (and in some cases even a decrease) or in profit in relation to the banks' own means.

Tortier collateral.

Both the cost of services to pay three per cent, on long-term pay three per cent, on long-term commissions charged on foreign currency conversion and the they receive 4.25 per cent. On relation to the banks' own means.

relation to the banks' own means. Moreover, bankers point out, in view both of the high rate of inflation and the centralisation of commercial banking in Israel, an expansion of the capital base

is a necessity. This, they argue, can be achieved only by enlarging reserves and by making the yield attractive enough to attract buyers for new

The Manufacturers Assoclation (which represents the population of 3.3m. receive their cent. private sector of industry) is currently in the last stages of compayments, such as penaions and time deposits starts at 23 per
pleting a survey of bank charges children's allowances, through
and practices in relation to inthe banks.

Industrialists say that even though they constitute far less of a risk than exporters or imserving schemes are 100 per cent. The banks' profits if necessary though they constitute far less of a risk than exporters or imserving schemes are 100 per cent. The impending start of wage porters, the collateral being linked to the index, whereas the negotiations for 1978, demanded of them is too high. linkage for bonds sold to the arrangement of the past for the p

association. Banks in Israel have back to the an unusually large number of taxes. the absence of savings banks and building societies, the functions receive "directed credit" at elsewhere associated with these fell per cent. (this accounts for banks—so that the majority of claib and the commercial about 40 per cent. of all commercials have a bank account for claib and the credit whereas anyone largelis have a bank account else has to pay a minimum 30 per population of 3.3m. receive their splaties and national security.

and practices in relation to industry. The three main complaints appear to concern colla.

Additionally, the commercial margin.

Additionally, the commercial margin.

The warning by the Minister of Commerce and Industry that ment bonds linked to the cost of he will find ways of reducing ment bonds linked to the cost of he will find ways of reducing the banks' profits if necessary.

CONSIDERABLE indignation 35 per cent, of that amount as public of If4bn. in 1977 (with the has been aroused in banking collateral, forcing the inmoney going into the share) dustrialist to turn to the insurmance of the Minister of Commerce, Industry and Tourism, Mr. Yigai up to 42 per cent.

Horwitz, claiming that the profits made by the commercial banks are exaggerated and that the banks are throttling industry.

Considering that the general pound which increased to banks are throttling industry.

Considering that the general foreign currency loans granted by the shorts by the banks by 45 to 50 per cent.

commissions charged on foreign attraction is the linkage, whereas attraction is the linkage, whereas attraction is the linkage, whereas they receive 4.25 per cent. on substantially lower than in two-thirds of gross profits generated attraction. Banks in Israel have

As to the alleged stranglehold individual customers, as opposed on industry, banking circles to corporate bodies, because in point out that export industries the absence of savings banks and appropriate an

For instance, they argue, when public has been reduced to 80 per strong criticism in the past for they invest in buildings or equipment, with the result that there the high level of salaries they ment, the bank may regard only was a net disinvestment by the pay.

Steady growth in Clal assets

PRELIMINARY STATEMENT

6 MONTHS ENDED 31st DECEMBER 1977

31 Dec 77

£000

10,823

1,052

(84)

(2.5)

A profit for the 6 months to 31st December 1977 of £1,052,000 was earned. No sales

An interim dividend of 2.5p, net will be paid on the 27th April 1978 to shareholders

It is your Directors intention to have your Company's investment properties re-valued

Long term finance has been arranged in substitution for a significant part of the

Discussions are now in hand on several of the rent reviews and the two so far agreed show an increase in excess of 200%, Greater banefits from these reviews will be

The housing market is currently buoyant and the improvements in margine previously

nt bank loans funding investment properties. The terms of the loans range between

shortly and such re-valuation incorporated in the next audited accounts to be produced at June 1978. This will undoubtedly show a substantial strengthening of the balance sheet.

ten and twenty-five years as is more appropriate to your Company's long term objective. Several of the negotiations to let industrial properties referred to in my last report

are now concluded and your Company's contracted Rent Rell is £1.45m, per annum, an increase of 20% in the pest six months. Enquiries for specs are still at a satisfactory level and

foreseen have been achieved. Profits generated from this activitity will continue to facilitate

the enlargement of your Company's property portfolio. However, it is your Directors

Intention to ensure that any growth of your Company's residential development business is carefully controlled. Management availability is being increasingly directed towards

commercial/industrial property activities, thereby ensuring that the stated objective of

Creating places to work, places to live.

escuring substantial rental income from property assets la further achieved.

31 Dec 78

£000

10,428

906

(16)

№90

242

(2.25p)

D. J. COPE, Chairman

14th Merch 1978.

Liquidators of the property for the whole of 1976. To this at the end of 1976.

This compared with 1690.8m. 30, 1977, compared with 163.4bn. reports net earnings for the six months ended September 30, must be added 165.5m. from discontinued operations (mainly main subsidiaries of Clal, reports

The Development Bank of reports net earnings for the six months ended September 30, months ended September 30, singapore (DBS)—one of the 1977, of 1654m. compared with 163.4bn. reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The Development Bank of reports net earnings for the six months ended September 30, singapore (DBS)—one of the 1976. The 1976 of the six months are six months and six months are six companies which is high on the the year to December, to list for sale to private interests. \$\$20.6m. (\$U.S.8.9m.), from \$\$18.4m. in 1976 Fairview Estates Limited

Earnings increase at Unlike previous years, when much of the running was done by the group's subsidiaries, this ZIM ISRAEL Navigation Com- year's impetus came largely from pany recorded a growth in its its banking operations—that is, consolidated assets of some from the parent company, which 15400m, in the first half of 1977 reported a 16.3 per cent increase to 154.6bn, at June 30, 1977, in net earnings to \$518.1m.
according to unaudited figures.
Consolidated income reached cent higher, at \$53.45bn, as at I£2.1bn. against I£3.3bn. for the the end of the year.
whole of 1976.

Net consolidated earnings were and final gross dividend of nine I£19m. (\$1.2m.) against I£15m. per cent.—one point higher than for the whole of 1976 (excluding the 1976 dividend. the If14m, repayment from th liquidator of the International Credit Bank of Géneva).

Zim's fleet at January 1, 1878, UNISOUTH, the textiles, prozim's fleet at January 1, 1878, totalled 65 ships, with an aggregate 2.4m. tonnes. Zim invested as 332m. in the period 1872-1977 in additions to the fleet, and a further \$32.5m. in equipment. Seven ships with a total tonness of 105.000 are currently being built for the company, and are due to be completed in 1878-79.

Last year Zim completed the development of its. Ellat Line.

levelopment of its. Eliat Line, the future. replacing conventional vessels by container ships. International trade now accounts for some 55 per cent, of the company's bisi-ness, trade into and out of Israel having declined from a high of 64 SHK13.62m. (SUS2.97m.) for per cent. since 1970. Zim has 46 SHK13.62m. (SUS2.97m.) for per cent, of the Israeli shisting

ies and restrictions in some of its major Asian markets nnounced an unchanged interim dividend of 15 cents for the year to March 31, writes Daniel Nelson from Hong Kong. Last year, the group held its total dividend at 40 cents.

Teijin sees deficit

TOKYO, March 14.
FEUIN LTD. said that it expects of Y4.4bn. (\$18.7m.) before-tax and special items for the year ending this month, com-

lower its dividend to Y4 per share of Y50 par value from Y5 the preceding year. This year's dividend will be paid in the form of stocks.

The poor business performance this year resulted mainly from a rise in production costs following DAI-ICHI Securities Company production cutbacks, and the of Japan has announced the rapid yen rise against the dollar, opening of a London branch office. The office will start busi-

Unisouth pays more

Asia Insurance ASIA Insurance reported a 56

per cent. since 1870. Sun test to per cent. of the Israeli shipping 35 (25) cents, making a total of 55 cents compared with the previous year's 45. Daniel Nelson Shaw Brothers

FILM-MAKER Shaw Brothers—
hit last year by foreign exchange losses and sastrotions in continuous in ance Companies of New York in

Gain at Weeks Petroleum

MELBOURNE, March 14. WEEKS PETROLEUM'S revenue from U.S. oil and gas production rose 630 per cent. to SUS4.85m.

The company expects this revanue to grow further as it con-tinues its active exploration, de-velopment and property acquisition programme in the U.S., it said in a statement on its SUS8.78m. record after-tax profit for the year. This compared with SUS1.77m. for the previous year. pared with Y3.80bn. profit in the previous year, on sales wirhially unchanged from lest year's Y349.53bn. (\$1.4bn.).

It said that it has decided to per cent to \$US7.08m, and this part of \$US8.78m. record after-tax profit for the year. This compared with \$US1.77m. for the previous year. In addition, Bass Stratt oil and gas royalty receipts rose 18

Dai Ichi Securities

ness to-day.

NOTICE OF REDEMPTION

84/96 Guaranteed Sinking Fund Debentures (Series A) due April I, 1986 (Red Color)

Corporation (bereinafter called "the Company"), American Metal Climax, Inc. and Amax International Capital Corporation (bereinafter called "the Company"), American Metal Climax, Inc., Guerantor, and Bankers Trust Company, Trustee (bereinafter called "the Trustee"), there will be redeemed on April 1, 1978, through the operation of the Sinking Fund, at a redemption price equal to 100% of the principal amount to be redeemed. \$3.50,000 principal amount of \$3.50 Guaranteed Sinking Fund Debentures (Series A) due April 1, 1888 (hereinafter called "the Debentures"). NOTICE IS HEREBY GIVEN THAT, pursuant to Section 5.01 of Article Three of the Indenture dated as of

Debenturus not listed above are not affected by this redemption.

The Debenturus not listed above are not affected by this redemption.

The Debenturus of colonated for redemption will become and be due and payable, at the wrincipal amount thereof, together with interest thereon accrued to the date fixed for redemption, in United States deliart at the option of the holder either (a) at the Corporate Trust office of the Trustee. One Bankers Trust Plans, New York. New York 10006, or (b) subject to say laws or regulations applicable thereto, at the main offices of Amsterdam-Botterdam Bank N.V. in Amsterdam, Banque du Béneiux S.A. and Societé Générale de Banque S.A. in Brussels, Deutsche Unionbank Gmbill in Frankfurt/Main, Bankers Trust Company, J. Henry Schroder Wags & Co. Limited and S. G. Warburg & Co. Limited in London, Bance Company, J. Henry Schroder Bankers Trust Company, Banque de Paris et des Pays-Bas, Banque Rothschild and Société Générale in Paris, and Banque de Suez-Luxembourg and Banque de Paris et des Pays-Bas, Dur le Grand Duché du Indonnant and surrender of such Debentures with all compans majoring after April 1, 1978. Compons majoring on April 1, 1978 about be detached and surrendered for payment in the usual manner. Interest on the Debentures called for redemption will cause to accrue from and after April 1, 1978. Compons majoring on April Tas following are the serial numbers of the Debentures bearing predix M which were called for redemption are the serial numbers of the Debentures bearing predix M which were called for redemption are the serial numbers of the Debentures should be bresented for payment with all compans majoring after April 1, 1977; 160, 240, 345, 675, 703, 1109, 1114, 1339, 1397, 4210, 5024, 5043, 5070, 5798, 5799, 3925, 2539, 3610, 9545, 11333, 11334 and 11368. These Debentures should be bresented for payment with all compans majoring after April 1, 1977.

AMAXING. Es Bankers Trust Company, Trusico

ORION BANK LIMITED

1977 HIGHLIGHTS

Extract from Consolidated Accounts at 31st December 1977

	1977		1976		
	£mil	lions \$*	£ millions \$		
Shareholders Funds	48	92	45	77	
Medium Term Loans	607	1,164	622	1,059	
Deposits	944	1,809	930	. 1,583	
Total Assets	1,026	1, 96 6	999	1,700	
Pre-Tax Profits	10-2	19.5	9.7	16-5	
After-Tax Profits	5.4	10.3	5.1	8-8	
After-Tax Profits	5.4	10.3	7	8.8	

The Chase Manhattan Corporation Gredito Italiano Holding S.A.

The Mitsubishi Bark, Limited

National Westminster Bank Limited The Royal Bank of Canada

*Conversion at year and rates

Westdentsche Landesbank Girozentrale

1 London Wall, London EC2. Telephone: 01-600 6222

Temple Bar Investment Trust

_			
ŗ	SUMMARY OF RESULTS		
ļ	•	1977	1976
ļ	Revenue attributable to Ordinary Stockholders	£1,352,328	£1,205,889
İ	Basic earnings per stock unit of 25p	10.213p	9.110p
	Dividend per stock unit of 25p (adjusted)	8.355p	6.533p
ì		. 31s	t December
1	•	1977	1976
-	Investments at Valuation Net assets available to	£36,243,738	£27,124,480
ì	Ordinary Stockholders Net asset volue per stock unit	£31,882,413	£23,939,280
Ì	of 25p	240ap	180 6 þ
		£31,915,895	£25,839,701
	Net asset value par stock enit of 25p after deduction of prior charges at market value	a 240 gp	195 <u>1</u> p

es, Electra Group Services Limited, Electra House Tampia Piace, Victoria Embankment, London WC2R 3



FINANCIAL TIMES SURVEY

Wednesday March 15 1978

Canadian Banking and Finance

The weakness of the Canadian dollar has demonstrated the strength of the Canadian banking system. Its profits have risen to a peak, although later in 1978 they are expected to ease off.

desence lalling

W. L. Luetkens

ASTS HAVE been well en in Canada of late, but in ry sort of way the troubles have been building up in political and economic fields demonstrate the strength he Canadian financial sysand of the economy as a

cally adjusting to a period cost inflation that had be-\$1.25bn. for Hydro Quebec, provincially owned utility.

i a world where, admittedly: growth may be faltering.

Mr. Jean Chretien the chandise exports are doing Minister of Finance, is taking nicely, and the tourist deficit the classic route by borrowing abroad to fill the gap. At the beginning of this month he announced that he intended to float a \$750m, loan in the U.S. in addition to the drawing already made on the standby. The rate at which he makes this borrowing should give a fair Canadian exports. feel about Canada.

the corporate sector (because whole spire) going again. economy is soggy) have Given the been holding back. Being a con- growth in Canadian manufacturtimens importer of capital has, ing industry tends to be slow, of course, greatly increased the and given the poor world mar-

will arise if the debt goes on where Canada gets nearly all changes again.

Increasing at a time when its oil, new reserves have been. That would also reflect upon hydroelectric scheme.

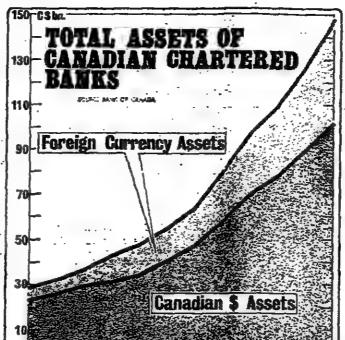
declined from \$5.8hn. to \$2.6hn.: moment the only really expanthe loss in the first two months sive element is exports, which of this year alone has been of have done well as a result of the dollar devaluation: merthe chandise exports are doing

may be responding too.

Sceptical

The question therefore : is whether demand for Canadian goods will last in the U.S. which buys about two thirds of indication as to what investors controls imposed in 1975 have worked moderately well; this The reason for saying that the year they are to be phased out. position is not disastrous is that At a time of high unemploy-Canada is a habitual importer ment that may not lead to reof long-term capital and that newed excessive wage claims in Mr. Chretien, in a limited sense, industry: but there bave been is stepping in as a borrower some signs that public service because provincial governments employees may feel more (for reasons of economy) and aggressive, and could start the

burden of dividend and interest ket for base metals, the ace in payments; which, together with the Canadian hand is energy. In hen the Canadian dollar a tourist deficit, are the real the early days of the energy reasons for the outflow of flinds crisis, Canada was billed as the



found in the Pembina area. If the economy: a tar sands plant All of these are reasons owers of good standing are It is here that questions arise, anyone knows how big the find begun now might easily cost suppose that the Canadian always easy to find, Canada Economists are extremely and its implications for further \$4bn. and create a large demand dollar does have considerable in detail elsewhere in this by and large retained its sceptical about the real annual discoveries are, they are not tell- for labour and steel. It would reserves of strength—though survey. As at present proposed frosty.

"reasonable." But Mr. Parizeau e or double A rating. But growth rate of 4.5 per cent. ing. But Pembina is described help the balance of payments one should note that when it will bring no startling changes. Long before the PQ came to is also shrewd and does not look a payments' deficits are un- until 1981 which was forecast as the biggest find in more than since a good deal of the finance. Canadians talk of their for the banks—certainly nothing power, the Canadian the man to cut off his nessely. able. Since the beginning of in a recent paper from the a decade. Moreover, Alberta is ing would come from Wall exchange rate they think in like the last revision in 1967, control of gravity had been more spite his face, the official reserves have Ministry of Finance. At the running into a surplus of Street. The same is true (as terms of the rate with the U.S. which opened the growth area ing from Montreal to Toronto, some others do.

It is, however, easy to one industrialised country with On top of that Shell, which a from Pruthoe Bay in Alaska. It in 1973—the Canadian exasgerate that danger — a surplus of energy. Subse few years ago dropped out of is, however, worthy of note that election are adding to banks very quickly provided always you assume quently it was found that a renture to extract oil from the its timetable may be slipping; uncertainties in which Canadian within the chartered banks, and Like the rest of Canada Quebec together a standby credit that the economy, at bottom, is Canada had less oil than complement it had been thought that the first financial institutions have to the foundation of institutions have to showing or states. Such as the percentage of GNP, the net strong reasons for saying that the tar sands do prove viable next year, now delays are post the Bank Act under which the tical problems of Quebec, Canadian foreign debt, has the gloom was greatly exage (and given present world prices sible. The tar sand plant would chartered banks operate and managed a financing remained remarkably constant gerated.

The problems of Quebec, Canadian foreign debt, has the gloom was greatly exage. (and given present world prices sible. The tar sand plant would chartered banks operate and for oil they very well may), the have its impact later in any children. for oil they very well may), the have its impact later in any which should have taken place that in Quebec, gives rise to a over the years. The problems To begin with, in Alberta, medium term energy picture case, though there is a cont in 1977 is still not settled. And great deal of anxiety. The Particular of the debt goal of the de

more or less closely.

عكزامن الأجهل

Official exchange rate policy looks like being rejected. that the dollar is allowed to foreign-owned on that in two months. devaluation has already begun to feed back into consumer prices and that there was a surf of psychological barrier reached when the dollar went below U.S. cents 90. With an election in the offing, maybe as early as June, that was dangerous.

Similar considerations seem to have made the authorities raise interest rates more than avoidable: it economic recovery and thoroughly unpopular, opposition says now that it would be less tender hearted but it remains to be seen what the political fide in the West happens after the election. whatever wins.

More enduring problems than those of the timing of an western criticism has been met tinuing need for the James Bay the biggest problem of all, the Quebecols Government of Mr. persist for a long time.

dollar. In its relation to other of personal loans to them. Their Two currencies, the Canadian dollar dearly held wish to be allowed Canadian banks, the Royal and is likely to follow the U.S. dollar to use their computer capacities the Bank of Montreal, have

is a bit difficult to explain. Mr. . A little extra competition may Chretien keeps on renerating come from the proposal to let hanks to maintain orderly markets, quite happily, largely in the But 81bn, seems a lot to spend wholesale market, under provin- and Calgary, The cial charters and without using. The big ectat this year

> in newly founded banks. That in Quebec, really was a proposal intended to please the Canadian West, where it was suspected that the eastern-dominated banks were not giving all the service and financial help they night. The matter is discussed elsewhere. but it should be said here that is flowing against Government mium income it derives from intervention in business. some extent at least

future of Quebec, is likely to Rene Levesque is of a distinctly able portion of their Quebec interventionist turn of mind and its relations with the that would be needed is a regufinancial world in Montreal are lation to

to sell data processing services maintained their headquarters Royal Trust, is also keeping its float; the official story is that chartered in Canada. But in headquarters there, but business intervention is merely intended fact they have been operating outside Quebec is increasingly being managed from Toronto

fact of the matter is that the the protected description of was the decision of the Sun Lafe. Assurance Company of Canada There has been little discus- to move to Toronto, subject to sion lately of the proposal con, the approval of a policyholders' tained in a White Paper of meeting in April. The Sun Life 1976 (like the plan for foreign says that it has found some to allow provincial potential customers hesitant to Governments to hold for up to take our policies with a comen years a quarter equity stake pany that has its headquarters

Concern

Quebec Government may one To there. Should that happen, the effect upon the English-dominated financial community in Montreal would be disastrous. specifically needs foreign money to carry through its development, first



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Good period for chartered banks

THE CANADIAN chartered banks are in the midst of a good spell in spite of a host of political and economic uncertain-

for the entire system increased by 10 per cent, in the year of account to October 31 last, the 33 per cent, in the last quarter. This year the pattern may be reversed, with profits growth slackening off but still adding another 10 per cent, to the balance of revenue.
From the political side the

uncertainties that make forecasting and advance planning difficult are the well-known problems of Quebec (a situa-tion that will not be resolved either way during 1978); the likelihood of a federal election

and most of the profit growth.
Not all the big chartered banks jumped in with equal enthusiasm, but at least some of the stragglers are determined to catch up. Quite apart from ever, that the Canadians are by monetary policy. That pro- second class chartered bank the better profits to be earned no means over-exposed in this posal, which would help bank the foreigners. Fureign ba to catch up. Quite apart from abroad, foreign assets also make direction. Indeed, it is true profits, has yet to be ruled upon should be allowed to compens a contribution to balance sheet that the Canadian system has by the Cabinet. The heartfelt Canada with their full credit. appearances at a time when the a reputation for prudence; the wish of the banks that the reference to the proposal Canadian dollar is failing in terms of its U.S. counterpart. The matter is not, however,

CHARTERED BANKS' PERFORMANCE BALANCE OF REVENT: ASSETS (\$bn.) 31.10.77 31.1.78 qtr. 25 change 51.7 42.4 49.1 34.6 29.7 6.1 4.4 Roval Bank .. Canadian Imperial Bank of Commerce Bank of Montreal 18.9 16.4 6.0 3.6 Bank of Nova Scotla Toronto-Dominion Bank Bank Canadian National Provincial Bank? Mercantile Bank 1.7 Bank of British Columbia Before provision for losses, after taxes, ? Took over Unity Bank June, 1977.

of uncertain outcome; and the foreign exposure of Canadian the first step towards the even- ties.

long-delayed bill revising the chartered banks published in tual introduction of an electory of the document also plank Act under which the chartered banks published in 1977 tronic funds transfer system poses to limit foreign-out tered banks operated. tered banks operate. On the Canadian banks increased to (enabling the cost of a purchase banks to

foreign business has escaped the (LIBOR), but that Canadian requirements put on the banks, dently cause complications i controls and has provided most banks took very few loans in At present they have to deposit some arbitrariness.

of the bigger chartered banks that range. Most of their loans with the Bank of Canada cash. The White Paper present with a useful escape route fell into the range of 1½ and equal to 12 per cent, of demand these proposals as a foreign currency represents 1½ points over LIBOR. His deposits and 4 per cent, of designed to increase complications in the banks total assessment is that they are term deposits. The Senate pro-the Proposalis as a sasses and in 1877 contributed operating in a high risk back posed cutting those ratios to For the Proposalis. assets and in 1977 contributed operating in a high risk, high posed cutting those ratios to For the Progressive Conse almost a third of the profits reward market.

10 per cent and 3 per cent tive Party the Shadow Mini

Prudence

last bank failure took place in primary reserve should carry the unchartered may be 1923. The last rescue was the interest has been put forward, under disabilities in ti takeover of Unity Bank by but is unlikely to find favour. borrowing). But even Canadian Provincial in 1977. The real departure of the Stevens suggests that It had nothing whatever to do White Paper proposals is very foreigners should probably with foreign business, but cautiously to open the door to be allowed an unlimited nur rather with a thorough miscal- foreign banks to make their of branches, culation of market openings for appearance as such. In prac-

a newly founded bank.

The revision of the Bank Act aiready. More than half of the has been overbanging the finan- 50 higgest banks in the world clai community for the best (as-listed by Fortune magazine) part of two years. In theory already operate in Canada in it is an event that takes place one form or another, almost every ten years; in practice de- exclusively in the wholesale lays are frequent. The last sector. But the law, as it stands, Canadian financial instituti revision, for instance, took forbids them to call themselves affiliated with foreign banks place in 1967 instead of 1964; banks, have increased from \$1.4bm the current revision looks like getting onto the statute book draft bill has been published, tabled are to be But that leaves out in and given the likelihood of an in 1978 can be just about ruled the sunder federal regulation. Canada without any incorp

chartered banks—the only finanthemselves banks in Canada. In addition there is a host of "near-banks"—including savings banks and credit unions, as well as trust companies—all of which have in practice processed. chartered danks—die day man sage in the White Paper which many millions they carry ab have in practice penetrated deeply into the bankers' very own husiness of accepting transferable deposits.

By the same token, the charbanks have been penetrating into certain lines of business previously reserved for others. Thus the Bank Act revision of 1967, by abolishing an anachronistic rule limiting banks' interest rates to 6 per cent., cleared the way for a great expansion of the banks' consumer credit business. A White Paper published in 1976 to prepare for the next revision of the Act recorded that the banks' share in this market had risen from about a third to more than

intended to re-admit foreignowned institutions to the by the Bank of Canada.

under whose authority they borrowers of all kinds. fall. The provinces suspected a In the latter part of the 1960s Canadian dollar in terms of t plot to enhance the powers of interest and dividend payments currency in a year when the federal Government at their to foreign investors rose gently was a huge deficit on currency.

would have replaced the money year. This year they will un- By 1974 and 1975 it had ri transfer system at present doubtedly be close to \$5bn, to about 5 per cent,, and in 1 operated by the chartered gross. operated by the chartered gross.

a number of huge private publishes. In return they would Interest and dividends earned ments for Canadian borrow have had to maintain monetary from foreigners have also increased the proportion to reserves with the Bank of creased over the decade, but impressive 9 per cent. Canada as the chartered banks have remained under the Sibn. Last year Canadian borrow

favour. Under if the near banks would have to entertain rather

entirely uncontroversial. Mr. lower liquidity reserves with with their parents' guarant Victor Koloshuk, of McLeod the payments association itself. In a business operating on itself. Young Welr, in a study of the Founding the association is rates that could create diffe

economic side there are the 5½ per cent, their share in the at a shop, for instance, to be branches (no great hards doubts whether the Canadian Euro-currency market, but also transferred instantly from purgiven the foreigners' oriental economy will achieve the hoped says that in order to obtain bet, chaser's to the shopkeeper's towards wholesale banking) is for growth of 4-5 per cent. and ter yields they tended to take account by feeding a plastic to a maximum of \$500m_e, an increasing external deficit on borrowers of poorer quality, payments—not credit—card assets. In addition it is, a line addition, this is the year Mr. Koloshuk says that into a computer terminal). That posed to hold the foreigner, when wage and profit controls during 1977 the prime Euro- is why in general near-banks a maximum of 15 per cent; expire. That may affect the currency rate fell from 1 to will wish to belong.

The Senate also proposed a Canada, subject to review. The large volume of their dep. Inter-bank Offered Page reduction of the reserve to a provider the reduction. banks less than might appear. I percentage points over Lon- The Senate also proposed a Canada, subject to review. I the large volume of their don Inter-bank Offered Rate reduction of the reserve is a provision that could

respectively. In addition they of Finance, Mr. Sinciair Stew have to maintain so-called argues that the Canadian c secondary reserves which the tered banks are quite able Bank of Canada can vary in take care of themselves and Bank economists argue, how- accordance with the needs of it is wrong to create a king

tice they operate widely

The size of the foreign m banks in Canada is a mortor some dispute. Bank of Can tigures show the assets The White Paper proposals, the beginning of 1974.

tabled, are to be a great extent representatives, above all intended to bring these opera- U.S. banks, who do business (At present they are incor- tion or even offices, Canad ut.
The Bank Act regulates the porated by provincial charters.) jargon describes them as a That can be deduced from a pas- case bankers; one wonders l

Foreign banks

decision to go to foreign capital through the sale of bonds markets for money to help de Canadian borrowers. By 197 fend the external value of the was \$2.41bm. in 1975 \$495 The White Paper incorporated the Government's proposal for the forthcoming revision of the forthcoming revision of the Act. the chief of which we unparalleled rate.

charmed circle of Canadian battered dollar sank to its ments deficits of \$4.78bn. banks, and to rope the so-called lowest levels since the depress. \$4.19bn. near banks into the minimum sion years of the early 1930s. Net movements of capital reserve ratio system entertained A principal cause of the ex- both short-term and long-to near banks into the minimum sion years of the early 1930s. change rate crisis was the in forms helped to The latter proposal seems to creasingly heavy pressure on Canada's international books have fallen by the wayside: it the balance of payments from 1975 to the tune of \$4.37hn. upset not only the near banks, servicing earlier massive in 1976 by \$4.71bn. The inf but also the Canadian provinces foreign financings by Canadian was so large in 1976 that it i

the federal Government at their to foreign investors rose gently was a huge deficit on currexpense.

In this decade Canadian I trust companies, credit unions, to accelerate in 1970 with an rowers have raised an estima and the Quebec co-operative increase to \$1.55bn. The pay- \$15bn. in the long-term I banks—the Caisses populaires memis passed the \$2bn. mark debt markets. In 1971 Canad Desjardins—would have been by 1973, reached \$3.34bn. by debt linancing accounted invited to join in a Canadian 1976 and are estimated to have only about 1 per cent, of Payments. Association which been at least \$1bn. more last total raised in the linear set of the payments. Payments Association, which been at least \$1bn. more last total raised in the United \$10

mark.

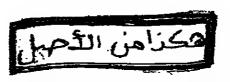
THE CANADIAN Government's was raised outside Can and \$7.87bn., which was use The move came as Canada's in years which saw current;

duced a premium value for

a number of huge private pli

in the U.S. debt markets slip A compromise proposal has. The rising bill reflects a tide back to a more sustains ome from the Canadian Senate of long-term capital into Canada, share of 5 per cent, or so, which appears to have found in 1970 about \$1.16bn, gross foreign borrowing of leng-ti

CONTINUED ON NEXT PAGE



experience of the three was some truth in the ers' complaints. The larind oldest is the Bank of h Columbia. It started tions in July 1968 and three days of opening 0.000 accounts. That indithe need there was for a down to 55 years, ern-based bank even in

t growing of all Canadian d of the year of account \$1.2bm, compared with the 17,000 at October 31, 1968. s had risen from \$291,000

with In the next five to says should continue to be provided the economies British Columbia and ta. the two provinces operates, the bank reasonably 10t. Mr. Albert Hall, the s chairman, suggests that

ner, says Westerners do corporate accounts.

addition, the bank estab- months ending then.

PREMIERS of the four former among Canadian pro-will not be moving to office. In addition the rates or

their economic grouses, key innovations, of which the do. In addition, the bank has raics on corporate loans from hey did not like the way first was the package service carred a niche for itself in the other banks vary usually with services were being account. For a set fee per West by specialising in loans the minimum corporate lending ng services were being account. For a set fee per west by specialising in loans the introduction of the West by banks month it offers a range of bank- to junior industrial companies, rate. The Northland system led in the West by banks month it offers a range of bank- to junior industrial companies, rate. The Northland system in Eastern Canada. They ing services including free tra- the smaller and private com- means that a customer who be ed that the industry was a veller's cheques and Canadian panies - a fact that probably lieves that money market rates v controlled monopoly, dollar money orders and drafts, endears, the bank to the are on their way down in the here was no price competi- free cheques, lower consumer Western Premiers. n rates, and that the banks loan rates, a free safety deposit

rn Canadian-based banks With the Bank of BC plan, the banks that are included in its ing because it operates on a of which have sprung up age of eligibility was 65 years, that conference—indicates have the major hanks and but when the major banks and trust companies got into the act a short time later, competition to provide the service

by non-profit community asso ciations and service clubs could Assets last October 31, get free cheques and a higher Participation interest rate on savings accounts. That was followed by For one thing, like Canadlan indexing of certificates of Commercial, Northland's indeposit and then by the intro-cludes in its shareholding group duction of a savings account a foreign bank—the Deutsche that paid daily interest and had Genossenschaftsbank of Frank—

is no reason to think they Canadian banks by being inno- land's equity.

by its asset and profit dustrial Ban kof Edmonton and president. Direct canvassing, rapid. By the end of the state of the warmly Western have started up within the past the customers. The customers at the started up within the past the customers. The support is a two years. Unlike Bank of BC. Manitoba and Saskatchewan profit should be \$500m profit should be \$961,000. The borrow their funds on the ments among Northland's shareholding and save was westerness in money market and deal with holding group but it should be corporate accounts.

establishment of the The asse target was between a new bank (though that holding of B.C. has meant quite a \$85m. and \$105m.; the actual would have to be reduced over or things to the West, figure was \$113m. The profit time to 10 per cent.).

The banks establishment target was \$450,000 to \$475,000. There is another key differthe development of That, too, was comfortably cx- ence between Northland and money and foreign ceeded at \$538,000. Growth is Canadian Commercial—and all nge markets in Van expected to continue to be other Canadian banks as well-r. Those markets benefit rapid. According to projections, and that is in the method of pricthe fact they are open the bank will have assets of ing loans. All other banks set a the clusure of business in \$438m. at June 30, 1981, and rate for their best and largest

which undertakes types of further than most banks to worthiness. Northland works on ing that would not be done make the relationship between a margin over the cost of funds banks. BBC Realty customers and the bank close raised on the money market ters has been the top per- and continuing. It has said it basis-

rn Canadian provinces perty investment trusts. . - managers around every three or Northland's loans can be fixed conference called in 1973. The bank has introduced five four years as most other banks for varying periods whereas the

In its international loan syntot effectively served the box, and an identification card dications and in the merchant tomer believes rates are headed the needs of small the ne the needs of small other than the home branch. dian Commercial alone of the may want the rate fixed for a Next came free package Canadian banks provides, the year perhaps. Northland is able accounts for senior citizens, bank is aided by the two foreign to offer varying periods of fixshareholding group. The two matched book hasis. If a custom-are Banque de Paris et des er wants a fixed rate for a year, Pays-Bas of France and S. G. the bank gets one year money

Warburg and Co. of Britain. Northland Benk, Canada's market. showed itself in reduction of newest bank, is in some re- Like Canadian Commercial the age of eligibility. With one spects similar to Canadian Com- Northland did quite well in the trust company at least, it was mercial though in others it is \$198,000 in the period under 12 down to 55 years. ... quite different. It too has months that would elapse he-Then there was the comfound the West a good place tween start-up and October 31
munity service account, where to be for a new bank.

1977: instead it showed a profit

chequing privileges. (A minimum of \$500 must be mainagricultural co-operatives. Disin its first year. That was partly
tained in the account throughcussions are going on with a reflection of efforts to be exout the month to get full benefit three other foreign banks. It

tremely selective of business. It of the plan.)

Bank of BC has not only irading interest to Canada, then expected economy.

affected the operations of other about participation in North.

Canadian Commercial operating in areas of particular

vative (Canadian banks are not Unlike Canadian Commercial, noted for being innovative.) It Northland has among its sharehas also affected the other holders two provincial Governhas also affected the other holders two provincial coverish the unhappy experience of bassets in five years time bassets by providing much ments and a number of characteristic banks, by providing much ments and a number of characteristic banks, by providing much ments and a number of characteristic began operation in 1972 and by quicker answers to loan appli- operatives and credit unions and co- the end of its fourth year had provided by the end of its fourth year had accumulated losses of \$4.7m. It decentualising decision-making ferring potential customers to was forced to merge with any other bank by the control of the control

portance

and allowing regional offices it. For example, about 10 per higher loan approval limits, tent of Northland's customers to the importance of the Two Western-based banks, have come through credit union to the West is not told Canadian Commercial and Inchannels, says Mr. Hugh Wilson, by its asset and profit dustrial Bank of Edmonton and president. Direct canvassing, the latter do though Northland Bank of Winnipes, however, brings in the bulk of the state of the fifth of the state of though Northland Bank of Winnipes, however, brings in the bulk of the state of the

"a little differently" from Canadian Commercial man- are held in trust. The reason mers. By that he means aged in the 16 months that is that the federal government they tend to look more elapsed between start-up and has still to make good a promise is the West and the South the banks' latest fiscal year-end that provincial governments will is, the western U.S.) than not only to exceed its asset tar- be permitted to hold directly 25 sterners.

get, but also its profit target per cent of the voting shares of

profits of \$2.6m. for the 12 corporate customers; other corporate rates range upwards l a properly investment. The bank has gone one step from that depending on credit-

We're starting to stand out all over the world. Bonque Conodienne Nationale is fast becoming

short term may be able to get his loan rate fixed for only 30

off of start-up costs.)

Northland, however, did no

a standaut in international banking. From our Montreal headquarters, we now direct operations through correspondent banks in nearly 80 countries, on every continent. We have thriving international offices in Paris, London and New York. And a new office in Nassau, the Bohomas, to facilitate

عكزامن الدُعل

major international loans. Through this strong internationof network, we help Canadian firms evaluate the solvency of potential customers abroad. and extended credit to overseas purchasers of Canadian 1977: instead it showed a profit products.

of \$56,000. (The latter is a protax figure as was the figure for Since 1964, we have multiplied our assets nearly seven fiscal period and also the first period for Bank of B.C. since times-from over \$960 million the banks are not taxable in the to nearly \$7 billion. That makes first year or so because of write us one of the fostest-growing banks in Canada—and perhaps in the world. We now have some 490 offices in Canada itself, and are opening a new office about once every three

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was also a reflection of a weaker Canadian Commercial was likewise quito selective about the business it would take on. Neither bank wants to repeat the unhappy experience of

year of operation, Northland's assets should be \$500m. and

Oreign CONTINUED PROM PREVIOUS PAGE

Government had credit. egan to draw on the line, ject. announced an additional its previous largest deal was during the past few years has 1 flotation in the U.S.

Ottawa agreed to begin 1976.

It is available on demand rms of one, two, three or onths, but there is a daily foreign banks would have liked, the scheme appears to be slip on drawings of \$300m.

It a flurry of activity at the turn

involved \$U.S.12bn.

came to \$4.3bn. Rather was negotiated with an inter- of the year. There is a similar is expected this year. But national banking syndicate man-slowdown in the Eurodollar and mphasis has changed with aged and led by the seven EuroCahadian-dollar markets. idition of a borrower who, largest Canadian banks, with the

S. dollars through the even for the Quebec power time to receive top credit ratlian banking system. The utility which has been among ings from the U.S. services, came during an exchange the largest Canadian borrowers Triple A and double A classificacrists. Last month it de- in recent years, principally for tions are the rule rather than

a \$1bn. private placement of been one of upgrading. hanks drove a hard har, bonds in New York in February One reason why the Govern-

z it on undrawn amounts fidence in Canadian credits. The gest borrowers have been rein seven Canadian banks have syn- ing their spending, and that the rest on money actually dicated the deal among 44 capital programmes of their wed is paid at a margin foreign banks in the U.S. West power - generation agencies, 62 per cent over the Germany, Britain, the Nether with the important exception in inter-bank offered rate lands, France, Japan and the of Hydro Quebec, are being r) during the first three middle East. It was done with shaved. The giant northern of the agreement and at Mulholland, the Bank of Mon-kan 235 south will eventually ter cent. in the remaining her cent, in the remaining treal president. He said that, need a great deal of money in fact, the Canadian banks kept from foreign capital markets. more of the financing than the but the start-up date for

Yet financial observers have ping back. a can reborrow any with a variable interest rate is souring inventories and slug nts it may have tepaid, not necessarily as good a deal gish business, are hardly oan was parcelled out in for the borrower as a placement exuberant spenders these days, or the borrower as a placement although many of them badly the borrower as a fixed although many of them badly the borrower as a fixed although many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a fixed many of them badly the borrower as a placement when the borrower lian banks usually handles rate. The Quebec Government need more permanent financing things, strictly according owned utility is paying 0.75 of to repair the damage to their balance sheets. They handle the share- a point over Libor for a term of federal Government of eight and a-half years on the

bank consortiums was lines, prospects for foreign gether so many foreign-currency lined shortly after the deal financings are clouding a little. deals in the past few years, but Mawa when Quehec Hydro Canadian borrowers have beled that it had arranged come infrequent in the New York public bond market since

Ottawa's announcement that of been in foreign capital Bank of Montreal as lead it would borrow more foreign currency, in adition to the drawof overline toping the banker.

Its for ten years: the banker.

The two-part deal consists of ing on the line of credit, in a light of the new trend was loan of \$750m. The remainder the country's premier credit to the of the new trend was loan of \$750m. The remainder the country's premier credit to the of the new trend was loan of \$750m. The remainder the country's premier credit to the of the new trend was loan of \$750m. annuncement last October is in the form of a standby move into the market and fill a probable gap. Yet most of the ged a \$1,5bn. line of credit It was a record-breaking deal big Canadian borrowers conthat the time had come, the huge James Bay power pro- the exception. In fact, the history of Canadian credit ratings

ment was forced into the marg a standby fee of 0.57 per In once sense the financing ket is that provincial Govern a year and to continue can be considered a vote of con- ments that have been the big-

fund is revolving in that noted that a medium-term loan Private corporations, hit by

balance sheets. Overall, the beyday may be its in a similar manner. \$750m.

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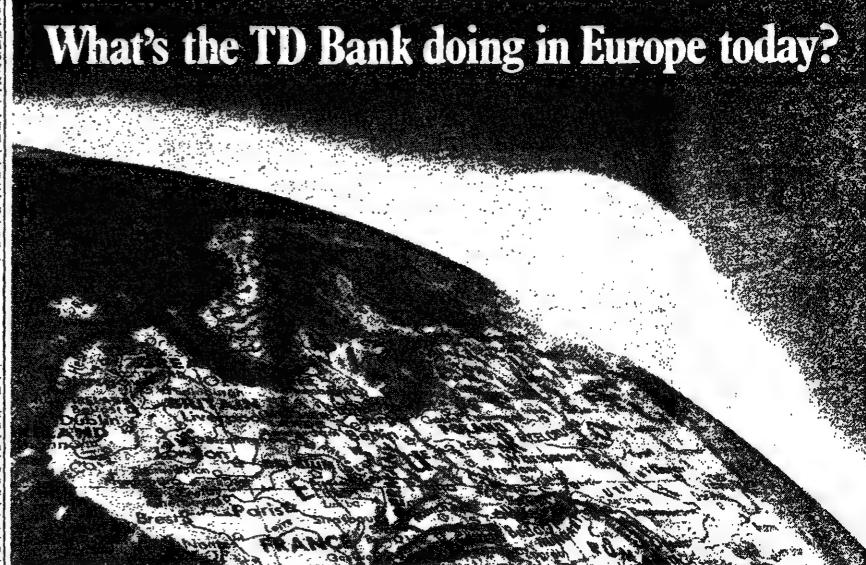
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PIPE Lines to the success of the project, driving force behind it.

cision-making and financing from Whitehorse in the Yukon legislation authorising the pipe- ject can be built without Gov- He also notes that the risk schedule it had set for itself to Caroline, Alberta, where the line. The legislation does not ernment guarantees and the of cost overrun is reduced by a thus year.

The delays are beyond the the United States will be 56. It has passed eccord reading in norted are past three conditions south of the the conditions south of the the conditions south of the the conditions south of the conditi The delays are beyond the the United States, will be 56. It has passed second reading in ported are not excessive for the line treaty between Canada and sluggish as the country's On expectations that the conditions south of the butter than the conditions of the butter than the

agers and their financial ad of three things that Govern-before the Canadian Prime into Sibn. of equity, all of which tariffs, the National Energy is or nightmares, there seems ment must do before the com- Minister. Mr. Pierre Trudeau, would come from Canadian Board in Canada's case, will to be little that can be done pany can plan the financing, calls a federal election.

The S7.9bn. of trading done part the financing of the consortium and the sources; the project is within budget in the most investors prefer to the sources; the project is within budget in the most investors prefer to the sources; the same of the financing of the consortium and the same of

Before any pipeline can be Blair's financed, producers and custo-mers have to get together and the financial managers for the pipeline have to see signatures Majority on gas purchase contracts before they can begin to write the U.S. utilities, the U.S. Govern- of the consortium would be reinto high gear so that work ment has to make a ruling as duced on a pro rata basis. could begin on the links into ment has to make a ruling as duced on a pro rate basis.

could begin on the sinks that to how the gas will be priced Foothills (Yukon) will be the U.S. Mr. Blair hopes that and service companies have in the field, and how it will be majority owner of every section the financial managers for the been mixed, and much of the Urgent. Federal Power Commission had it will have minority pertners, a autumn so that it can be shown allowed gas utilities to price plan recommended by Canada's to potential backers late this their gas on a weighted-average National Energy Board in order year.

price with high- and low-price to spread the risk across the Under that timetable, the gas being blended together, as Canadian industry. Thus, the paper would be sold during the they are, in fact, in a gas distribranch from Caroline that links first half of 1979 with the first bution system. However, the to utilities in the western part draw downs of funds coming late new U.S. Energy Department of the United States will have in 1979 as construction got has replaced the FPC as the Alberta Natural Gas of Calgary underway. regulator of the gas industry, as a minority partner, Alberta The heaviest flow of funds into It ruled recently that Househed Natural, which already operates Canada would be in 1982 and natural gas imported from a major gas pipeline out of 1983, when the construction Algeria could not have its high southern Alberta into the would be at its peak cost rolled into the domestic western states, is controlled by The prebuilding of the

not expected to be extended to in Mr. Blair's view. All the higher flows in the early years

issue is resolved.

(Yukon), the consortium that to make up their minds on some The other two are a decision of the key elements in develop- numbers of workers involved by the United States on how the ing a financial plan. The cur- are all within the experience of tion of the Alaska highway gas One of them was settled Alaskan gas will be priced in rent, round-figure cost estimate the Canadian industry, which pipeline, from Prudhoe Bay recently with the announcement markets in the so-called "lower" for the Canadian portion of the built a 5,700 mile system from to U.S. markets, is in danger by the Canadian Government 48 states of the United States, \$10bn. System is \$4bn.

Alberta into eastern Canada of falling behind the tight de-that the specific and the pipeline and the passage of the Canadian. Mr. Blair is circumstant the pro-more than 20 years ago. Alberta into eastern Canada WITHOUT

company's control. While they inch diameter pipe.

the House of Commons and it Canadian economy. In round the United States, The regular economy, and there is no reason volume of stock trading may Some U.S. stocks are high may be giving the project man.

Setting the diameter was one appears likely that it will be law figures, the \$4bn, would be split tory agency setting pipeline of stock trading may Some U.S. stocks are high commons and it Canadian economy. In round the United States, The regular to expect anything more than not increase much for a few Canadian exchanges and the united States, the \$4bn, would be split tory agency setting pipeline of stock trading may Some U.S. stocks are high commons and it Canadian economy.

standpoint is that what he and over already in the Canadian his consortium are building is market. Poothills (Yukon) is, the Canadian link between a at present owned 20 per cent. gas pipeline across Alaska and by TransCanada Pipe-Lines of producers are those oil com-panies also producing oil in the prudhoe Bay area and the Prudhoe Bay area and the by Westcoast Transmission of ultimate customers are utilities Vancouver and Alberta Gas Trunk Line of Calgary, Mr. company

The Canadian public may be regulatory aspects of a swap. they can begin to write the Angellana public may no regulators, support which they hope to sell offered 20 per cent of the equity. Presumably if a swap is to finance the pipeline. For in Foothills (Yukon) at a worked out this summer and there to be serious negotiations later date. In that case, the autumn, the financial planning between Alaskan producers and portion held by each member for the pipeline would swing.

progress in developing finan- in the Canadian industry can be pany was able last year to raise cial plans until the gas pricing brought to bear on the project. \$U.S.388m, for an ethylene plant Furthermore he argues that, in that it is building in Alberta.

Now that the pipe size for the terms of Canadian experience The fiscal agents in Cana

Mr. Blair says that the equity and, if cost overrung escalate, over the past three years but raising some charges and get U.S. stocks in U.S. the

Ouestions

While there are a number of the gas distribution system in Toronto, once a member of the unresolved questions about the lower 48 states. The gas which less to Prothills in the swaps, particularly those of price, which normally could be expected to escalate during the life of a swap agreement, these have been left by Canadian and U.S. authorities to the gas companies to work out. If the companies can arrive at commercial arrangements satisfactory to themselves, it will be up to the U.S. and Canadian Governments to rule on the political and

could begin on the links into Profit results for manufacturing treated by utilities at the dis- of the gas pipeline across project will have worked out a good news for investors has tribution end. Traditionally, the Canada, but various sections of basic financial plan by this come in the form of takeover

a U.S. utility that will be an southern end of the pipeline While such a ruling could important buyer of Alaskan gas, would mean that the flow of possibly scuttle any plans to This ownership plan also re-funds into the country would be bring Alaskan gas south, it is duces the risk of cost overrun evened out somewhat, with Alaskan gas since it is from a operators of major Canadian and lower flows later. It would domestic source of supply and gas trunk pipelines are involved also mean a more even pace of one that the U.S. needs to help with the Foothills (Yukon) construction activity. Mr. Blair head off future gas shortages. project, and thus all of the ex- is not disturbed by the amounts Even so, there can be no pertise and experience available involved. He noted that his com-

Now that the pipe size for the terms of Canadian experience The fiscal agents in Canada bulk of the Canadian section with gas pipelines, only the size for Foothills (Yukon) are of the line has been chosen (the of the pipe is unique. The Dominion Securities, McLeod rest will be 48-inch diameter length of the line, just over Young Weir and Pittleid Mackay pipe). Foothills (Yukon) will 2,000 miles in Canada, the ter-Ross, all of Toronto. Its fiscal agent in the U.S. market will be First Boston Corporation.

Oils buoy up the stock markets

exchanges would have been as indicated in the equity market." because of healthier econ

portion of the financing could the rate of return allowed will short of the \$9bn. plus years ting into other trading activities. Montreal hopes to get a of 1972 and 1973. With \$24m. In January, the Toronto niece of business that the much.

> The action in the oils has een good for both brokers and The value of oil shares traded in Toronto over 1976 to \$975m, and the price index for oils doubled dealing in "cell" options and the ability for people to during the year. Trading in industrial stocks increased by only 12 per cent to \$6bn and the index drifted in a narrow

bids some by principal shareholders who see no benefit for other than stock trading is more a small company to be public.

In addition to the economy being soft, profits and dividend payments are still under control by the federal Apti-Inflation strength in the indexes. The hurt. health of the stock market and Last year, nearly 77 per cent, used for accounting and economy in the U.S. is also a of the value of all trading in brokerage services, and

market year. The number of new list- the early 1970s. ings on the Toronto exchange. In the first couple of months securities market. Mean has been steadily declining of 1978, the spread between the five exchanges—in from 74 in 1973 to only six in market shares in the two cities couver. Calgary. Wir 1977. With takeovers and has grown even wider, with Toronto and Montreal—a

in 1975. Mr. Pearce Bunting, who total trading value,

headed a brokerage house bear. Although foreign investments well suited to it.

trading in Alberta oil stocks has complained that there is "an Canadian investors have over the past six months economic and political drift in putting a lot of money into

economy, and there is no reason volume of stock trading may Some U.S. stocks are high In January, the Toronto piece of business that air

the average daily value of exchange increased fees for to 83bn. a year, trading on the dominant listed companies. In the current Many brokers are see Toronto Stock Exchange last fiscal year they will contribute year, the average brokerage fiscal year they will contribute about Montreal's chances firm made money but not instead of an indicated 25 per according to Mr. I instead of an indicated 25 per to break even on a budget of south transport of the about \$6.5m. Once Toronto takes such a step the other taken by professionals four exchanges follow.

dealing in "call" options and they operate a joint clearing exchange has only 13 U.S. corporation. Trans Canada listed, but members can Options. Writing options on in a larger market on the the shares of West Pembina par- others by virtue of as Trading of stocks in other ticipants has at last put the membership on the sectors has been generated level of activity up to where the Philadelphia exchanges. more often by bad news than sponsors originally thought it good. Mining, with the excep would be and, aside from good. Mining, with the excep- would be and, aside from considered getting into the tion of uranium, has been an expanding the list, steps are of U.S. dollar stocks especially troubled industry, being taken to expand into Canadian bonds, but the " put " options,

Diversification into operations urgent in Montreal than rencies and perhaps con Toronto because Toronto continues to take an ever-increasing decide how far it wants percentage of total trading. Montreal does not have as many Board. The controls are to come oil stocks listed, which accounts off this year, which could spur for some of the slippage, but the market, but there will have moves to Toronto by the investto be a pickup in the economy ment departments of some hig to produce any enduring financial institutions have also

key influence on the Canadian Canada was done in Toronto, also the basis for con compared with less than 70 per assisted trading. The poor market for Canadian cent, in the early 1970s and less. stocks is illustrated by the fact than 60 per cent. in the early stocks through a con equities accounted for 1950s. Montreal had about 17 began last year, and lat-2 per cent of the new per cent of total value last year, year brokers may be able capital raised by companies last compared with 25 per cent, in whether the system c

mergers, the number of com-panies now listed in Toronto (1,256) is two dozen fewer than in 1975. for less than 12 per cent, of on a plan to unity trading total trading value.

ing his family name before by most financial inter-

THE speculative Toronto exchange in mid-1977, regulatory rules, indi-

Demers, president of the to the amount of activity.) investment community. a market in these stocks,

The Toronto exclusion for new activities is lesso and both are given low pr The main sources of new ing business being cons include "put" options futures of debt securities

The exchange also I into the business of pri market information and past few years, it has dev an information system e-Candat II and leased to and allied equipment to bers. The equipment co

Trading in a few is adopted for a

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Record insurance profits

inflationary pressures pushing medical expenses and vehicle parts replacement and repair costs higher, there are that current premium levels, held in check by intense competition and federal Anti- At the same time, the Inflation Board (AIB) controls frequency of car accidents, after

peen the industry's best year motor insurance field. ever. Net income, after taxes and exceptional items, rose sharply to \$412.5m. for the first nine months from \$261.3m. in 1976. One estimate is that by the end of November the companies had accumulated about 5200m. in excess revenue as defined by the AIB. While the inthe severe weather of Decem- profit was 211m.

improved results to a healthier excess revenue of 7 or 8 per Conference, says that the tight climate for automobile insur- cent. of gross premiums, "cer- commercial markets of 1974 and growth. Investments of all ance resulting from the large tainly to something less than 1975 have largely disappeared showed a total net incre premium increases introduced n 1975 and 1976 which are now working through the system, a indicate that competition in the panies are using diverse in 1978 was partly eased decline in the number and cost marketplace rather than the AIB methods to obtain a larger the decision by Ottav age claims, and a lack of catasproperty insurance.

Mr. Daniel Damov, president stability across the during the upswings." country. He notes that most of Industry profit margins this between mediocre and satis- damage cover.

ALTHOUGH CANADA'S insur- insurers, Mr. Damov insists that \$800m. to \$900m, market, Life insurance sales ance companies ended 1977 the "stringent" effects of the insurers also have to return tinued to grow in 1977, by strongly in the black, industry AIB programme, which permits about \$100m, in unexpired pre- somewhat slower rate the

on company profits, may prove a period of decline, appears has been hotting up. Current conditions in the countring inadequate.

again to be on the upswing, profitability has triggered a industry sources. However, there is no doubt with the likelihood that this that 1977 will prove to have will bring a deterioration in the

Increased

September 30, 1977, premium discounts on renewal policies to insurance continued to income increased by about 18 protect their market share, rapidly to account for ab per cent. to \$3.5bn. and investment income by about 20 per crease in claims as a result of cent, to 342.3m.; underwriting

usually less favourable fourth industry sources attribute the quarter, will probably produce dent of the Toronto Insurance \$450m., while corporate. the indicated 10 per cent. ratio."

restraints has led to the current share of the market. motor insurance pricing reduc- cutting, in some instances of the industry-wide Insurance a support for capacity when the firms with operations in North representing most Burgau of Canada says that the north coclical downturn occurs." America and overseas. Bureau of Canada, says that the next cyclical downturn occurs," America and overseas. nine-month results indicate that he adds. "These downturns. company operations continued which are getting more severe, with a definite situation of surpluses that must be built up

the improvement had come from year will also be adversely motor insurance, which is the affected by the Quebec Governmost volatile class of business ment's takeover of the bodily and "certainly the most sensi-injury and accident benefit sides tive politically." At the same of motor insurance on March 1. time, property and accident Private insurance companies

Despite a recent easing of the \$350m, in direct Quebec pre-neveral insurers share the into mlum income, out of a total surance risk.

spokesmen see clouds on the the companies a return of only mium income. Mr. Damov notes the past few years. A horizon that may cast a shadow 4 per cent-or, in some special that "this represents a very of the major 16 com over profit margins in 1978, hardship cases, 5 per cent. of large disbursement for the com- representing about 80 per gross revenue, compared with panies, on top of the fact we of life insurance invelast year's 3 per cent, level, con- must do business after losing showed a 7 per cent. tinues to be a deterrent to one-third of the market. We crease last year to industry growth and a restraint will have to cope with a new compared with a 12 per system, while generating less rise in 1976. Sales are ex-revenue and carrying basically to continue to increase it

the same operating expenses." At the same time competition depend on the overall cor cycle of more intense competition and a wave of aggressive price-cutting through the industry as companies attempt to secure larger shares of an improved market. Several motor insurers have For the nine months ended already implemented premium

It seems inevitable that the per cent. of total insurat artificially lowered premium force, compared with 36 levels will bump into rising cent. at the end of 1976. costs, perhaps as early as a year In investments, holding hence, and the industry's short. corporate bonds in the lived needs to be a short to ber may reduce net excess, reMr. Damov expects that total lived profit margins will begin increased by close to \$\frac{1}{2}\$ funds to customers required by 1977 results, reflecting the to deteriorate." Mr. Damov says, Mr. J. C. Butler, past-presi-He says the results clearly open-door policy and many comThe prospect of higher tions. It was "regrettable that severe, has become common," However, Mr. E. S. Ja the AIB does not allow the in. The conference represents about chairman of the Canadian

Mr. J. K. Cramb. of Tomen- effect of the new and ol son Saunders Whitehead of posals is obvious; "Taxat to be quite favourable in 1977 place a growing strain on the Toronto, contends that the mar. life insurance companies ket has become more competi- going to go up." tive with insurers relaxing loss The CLIA also reported prevention ' reducing inspections, and offer-financial results that Car ing lower and lower rates and ownership in 1976 rose by broad insurance coverages.

companies are endeavouring to ings estimated at \$11,000 a write more and more off an now own more life insi account, if not the whole per capita than the citiz results continue to range retain the collision and property account, and there is a definite any other country in the trend away from subscription The average holding in th In addition to the loss of policy participation, where was \$10,850.

but the rate of growth

sweeping Kapidly

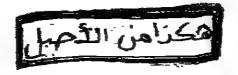
passed the \$4bn. level & first time in 1976, rose by holdings showed little

Total premium income.

Rate moderate the increases or in the March 31, 1977, b

requirements, latest compilation of in Many of the traditional stock Canadians, with average

Lawrence V



marke Credit Unions still growing

EDIT UNIONS and Caiasses particularly Alberta, which has vincial and local organisations n.). The assets of the 3,605 than quality, growth instead of national pooling body for the It is expected to go higher in mber unions in the NACCU service. In the view of Mr. Peter Canadian credit union move 1978 (a year which has also Counteract to \$18bn. at the end of Podovinikafi, president of the ment, has merged with the started badly for the exchange

netimes astounded their mind." inders. There is still room to Proposed revisions to the e residents is a member of a millions of dollars of into e in two-in Quebec and a Canada. tional average of one in three, which have functioned very But the success of recent years successfully under provincial membership and assets grew control, would thereby come by have diverted attention under federal control. Provine movement. Some unions are in New Brunswick, Quebec, coming more commercially Manitoba, nded, seeking to make a Alberta and British Columbia eater return on their invest- are very disturbed by this proants rather than helping low-posed federal invasion. They come wage earners and people do not want federal regulation 10 need financial help in time conflicting with provincial regu trouble. This change is more lations, federal inspe parent in western Canada, bothering what are purely pro

ulaires have become a power- been experiencing boom times. or the money of provincial resiincial scene in the past few such as an apparent preoccupa- in federal reserves. The rs, despite the drop in the tion with a desire to become Canadian Senate has proposed sdit Unions (NACCU) be Quebec to issue credit cards to along, but the final shape of the se of mergers. While the their members is an instance of Act is as yet imkonwn. redit union was little changed many credit union officials are the .Canadian Cooperative dollar, there actually was a were at arm's length. t year at 8m. (in a country of emphasising quantity rather Credit Society (CCCS), the n.), the assets of the 3,605 than quality, growth instead of national pooling body for the

7 from \$15.7bn. at the be- NACCU, there no longer is much NACCU and will provide all rate).

Jw. aspecially in Ontario, Canadian Bank Act would to be able to attract money high as 60-70 per cent. in require credit unions to deposit from outside the credit union market, rather than in the U.S., because co-operative-type bankam the original principles of cial governments, particularly-

new CCCS structure.

Lopsided trade picture

عكرامن الدُميل

visible surplus of close to \$3ha.

concern with the welfare of a services formerly provided by Nonetheless, the Canadian in Im. in the same period and aside or forgotten that there are probably be made later this year consists of raw materials and nificant benefit to Canada— it operates at a profit. ne of the unions have gar- credit union members whose and a decision will be made semi-processed goods. There is which as a rule has turned out

A SOUND balance of direct the U.S. as the pre-eminent 1970s and before, when the liament this year, trade is a typical feature of trading partner links up with Trudeau Government made an Altogether, the EDC last year of the EDC business requires a payments, another Canadian stereotype, attempt, halfhearted at times, to signed loan agreements totalling certain tact. Therefore, and as setting Canada apart from most the well-founded belief that diversity trade relations and the \$1.2bn. and Mr. MacDonald a matter of prudence, EDC other countries in payments much of Canadian industry con-country's exports. hopes to reach \$1.5-\$20n, this prefers to see bilateral agree-deficit, it is the services and sists of "branch plants" of The policy decisions taken in-year. The aim is a mix of ments covering investment conthe capital service on the U.S. parent companies. It is a cluded an attempt to seek a finance in which the private cluded with

Except for a brief spell in intimate economic relations nity. The contractual link aggregate deals for which EDC local partner, preferably in a nher of memberships in the even bigger. The refusal of the dropping this proposal. The 1975 and the beginning of 1976, across the U.S. border make the aspired to has actually been extends loans—a target that majority position. ional Association of Canadian Caisses populaires Designating in Government seems to be going the visible trade account has impact of the leads and lags concluded, though it has re- seems to have been only barely. Why does Canada have in 'surplus continuously upon exchange rate movements mained vague at best. nber of people who belong to the traditional attitude. But As the movement grows up, a bad year for the Canadian would be if the two economies

can be sold. But an underlying but Mr. MacDonald hopes that Given that Canada is sensi-The close dependence upon attitude remains from the early this will be lifted by Act of Par- tive about foreign investment

Another instrument, less pubtried to counteract the U.S. Insurance Corporation founded the U.S. It is here that it can suspects non-tariff barriers and The number of unions that are neighbour. "Very often we find the NACCU in addition to its authorities are not happy about influence. The rather tame in 1945. Covernment agencies be shown to be playing a part mbers of the NACCU has one credit union vigorously com- financial services. The NACCU the structure of their foreign designed to extend and insure in the attempted diversification devices of export subsidy. (That ipped from about 4,500 three peting with its credit union name and corporate identity are, trade, and above all of exports investment are an example, credit to promote exports both by region and did are ago, but individual mem-neighbour," he says, "Growth however, being maintained. A About two thirds of imports are Take-overs and green field two a penny in the world; the by commodity. ship, although fairly stagnant and size have so preoccupied decision on what form NACCU of manufactured goods; a ventures by foreigners have Canadian one claims to be an a year, has increased by more some officials that they have cast will take in the future will roughly similar share of exports to be shown to be of sig-unusual variety, however, since

Of course that sort of thing red members at a rate that welfare, they must keep in next year on what to call the another lopsidedness that exer- to be thresome, but not an im- is relative. The president of cises minds in Ottawa—the U.S. possible task. The rather more EDC, Mr. John A. MacDonald, EDC also provides classic export pipeline specifications calculated An expanded CCCS is expected share in Canadian exports is as stringent limitations on foreign says of his aims: "We do want credit insurance (covering ex- to help its own steel-makers,) bankers operating in Canada are to make a profit, but do not try ports of \$1.4bn. in 1976) and discussed elsewhere in this to maximise that profit." The will also cover Canadian direct primary purpose of EDC is to investment abroad against poli-slashing interest rates to faciliprepared to begin borrowing picture has given rise to the Given the prospect of current help Canadian exporters to meet tical risks such as expropriation, (ate exports. abroad. The first borrowing cliche that Canadians are in account deficits in the region international credit competition, and the transfer risk. Cover is have a cost advantage that many will be done on the European danger of being merely hewers of \$46n. this year and last, and by and large it has to do limited to 90 per cent, of each others might envy. As a Crown of wood and drawers of water-a businessmen and officials are so on the strength of commer-venture and to a maximum of Corporation it is exempt from thought that appears a bit odd unlikely to be worrying too cially borrowed funds. At pre- \$200m, for each. The ceiling corporate income taxes; last ing is more familiar in Europe to the visitor from Europe con- much about the composition of sent it has a ceiling placed of \$250m. has been more than year's surplus of \$18.5m. was templating the evident affluence Canadian exprts, provided they upon its borrowing of \$C4.25bn., half reached.

influence on the Canadian Growth has brought problems, dents tied up without interest Canadian debt that have caused dependence that undoubtedly closer relationship with the banking sector finances an aver- country, and also likes the has created difficulties; the European Economic Commu-age of 30 per cent of the Canadian investor to have a

But perhaps the most impres- organisation? licised, and of more specialised sive figure in Mr. MacDonald's reason is that it does not deal interest, but perhaps for the portfolio of statistics is that with the LDCs the poorest of moment at least as effective, is EDC helps to finance 41 per the poor. the Export Development Cor-cent. of Canada's exports of Another is that Canada, as an poration (EDC), a Crown Cor- capital goods and related ser- exporter of wheat and other poration set up in 1969 as the vices (such as consultant engi- commodities, has an historic successor to the Export Credit neering) to countries other than interest in multilateral trade and

a high tariff country. Nor has

The pension burden

e vigorous debates, none is Federal Government. ore fundamental than the con- On the other hand. Ontario

resent there is a surplus in the de Depot, an investment agency

is calculated that by 1983 the gages and other investment P will go into the red, with media. yments exceeding contribu- As a result, the Quebec Penins. That means that a tradi- sion Plan earns about 2 pernal source of provincial centage points more than the venue will dry up. But what is CPP, and the Caisse, with total rhaps of greater importance investments of about \$6bn., has

olution

is and roads.

The obvious solution is to of a bank's equity.)
ise the contribution rates. Private pension plans probtich could prove expensive, ice Canada is an ageing riety. As each year passes 2 proportion of retired peris increases, while the prortion of supporting workers

> The combined assets of the and that their debt is growing 000-odd private pension plans, at an ever increasing rate. ins (Quebec insisted on run-; its own pension plan under usion Plan was established) estimated at about \$42bn.

te contributions of \$1.7bn. t year, the CPP, which began each worker. ving its full pension rate in ie, will be in real trouble by have the great advantage of end of the century. Vany actuaries believe that.

s CPP pay its own way, probi putting a ceiling on the the CPP, to spend as they e with no strings attached.

les no return. porations and used some of funds to finance the British humbia Hydro Authority.

ITH continuing inflation the Saskatchewan has used some rden of financing private and of the funds for its Sas becoming critical, and unless and its land bank programme anges are made in the Alberta has lent some of the iounts contributed by indi-money to its provincial Crown iuals, acrious trouble may be corporations at a higher in ly a few years away. Among terest rate than it is paying the

oversy about what should be has had budget deficits for the ne about Canada Pension past five years corresponding an (CPP), the State old age almost exactly to the amount available from the CPP. The Started in 1966, the CPP is exception has been Quebec riversal and indexed. It works which puts the funds it gets a pay-as-you-go basis and at from the CPP into the Caisse and. That surplus is invested set up especially for the purisecurities issued by provin-pose. The Calsse in turn has
all governments, the money been investing 70 per cent of
ing used to finance public the money in Quebec provincial
rvices such as schools, hospibonds, including Hydro-Quebec
is and roads. issues, and the remaining 30 At current contribution rates per cent. in securities, mort-

the bigger burden that will become one of the largest bondplaced on those remaining holders and shareholders in Canada. It is a shareholder in at least two of Canada's national chartered banks. (Holdings are by law limited to 10 per cent.

ise the contribution rates, ably have a much greater opportunity to make the most of their funds, but they have other prob lems. A survey by the Financial Executives Institute revealed that about three-quarters of the company plans which they surveyed are not paying their way

. One of the most radical niractual savings), and the suggestions about pension plans nada and Quebec Pension Desmarais, former chairman of Canada Steamship Lines and now chairman of the Council for eparate act when the Canada Canadian Unity. He believes pensions have become such an expensive muddle that the only Wany pension plans are in solution is to scrap all plans, ancial trouble, which means both public and private, and rere is no guarantee that the place them with a single system nsions that have been pro- in which the employers and em-sed will in fact be paid. De- ployees contribute to individual playees contribute to individual retirement savings plans for

This type of pension would

moving with a worker when he changed jobs. The amount availw is the time to start making able when he retired would be whatever his fund had earned y by raising contributions during the years he and his employers had contributed. The el of future payments. The cost to the companies and govovinces at present borrow the ernments could be calculated in plus between the contributadvance; since it would be a ns and pensions paid out for straight percentage of salaries. Such a plan would create a vast pool of domestic capital st of them put the money vitally necessary for Canada's o a "general expense" future strength and developsount, which of course pro- ment, says Mr. Desmarais. In addition, it would eliminate the There are some variations inequities between the general itish Columbia has trans-public service pension plans red the debt to its Crown and the varying and not always comparable private ones.

1,400 Olivetti TC800 terminals update a Canadian banking network. Banks know whom to trust.

The problem

To progressively update a banking data transmission network that spans a continent vaster than all of Europe - four thousand miles from coast to coast. In the process to automate in real time the counter and back-office transactions of most of the bank's more than 1,700 branches.

The customer

Canadian Imperial Bank of Commerce is one of the world's largest banks with assets in excess of 30 billion dollars. In Canada it has the largest network of branches with representation in all ten provinces and the two northern territories. Several remote communities in the Arctic are served by aircraft while a shipboard service is available to communities along the St. Lawrence river.

The solution

To install intelligent banking terminals at most banking locations. The initial order calls for the installation of 1,400 Olivetti TC800's in branches in the provinces of Quebec and British Columbia and in the city of Ottawa, the country's capital.

The choice

The bank had excellent experience with an earlier generation of Olivetti banking terminals. To integrate into the bank's main on-line network the branches in which these earlier units had been installed and to expand the network to many other branches, the TC800 was chosen because of its intelligence and outstanding capabilities in large data processing and transmission networks.

Companies everywhere are choosing Olivetti systems

Here are the latest world-wide totals: 330,000 accounting machines: 140,000 data processing systems and personal mini-computers; 65,000 terminals and data collection units; 150,000 teleprinters and telecommunications units.

THE INTELLIGENT CHOICE IN DISTRIBUTED PROCESSING



British Olivetti Ltd., 30 Berkeley Square, London WIX 6AH

Stocks rally after coal strike deal BY OUR WALL STREET CORRESPONDENT A SETTLEMENT of the 14-necks However, the coal gareement is strength after the U.S. coal strike length access subject to approval by the rank-settlement. The Toronto Composition of the strength and U.S. coal strike length access subject to approval by the rank-settlement. The Toronto Composition of the strength and U.S. coal strike length access and prices and-sile mambership which turned settlement. The Toronto Composition of the U.S. coal strike length access and prices and-sile mambership which turned settlement. The Toronto Composition of the U.S. coal strike length access and prices and-sile mambership which turned settlement. The Toronto Composition of the U.S. coal strike length access and prices and-sile mambership which turned settlement. The Toronto Composition of the U.S. coal strike length access and prices and-sile mambership which turned settlement. The Toronto Composition of the U.S. coal strike length access and prices and-sile mambership which turned settlement. The Toronto Composition of the U.S. coal strike length access and prices and-sile mambership which turned of the principal factors behind the came for below forecasts areas. The company reported to the principal factors behind the came for below forecasts areas, the company reported when an approximate which manyles said the principal factors behind the came for below forecasts areas, the company reported when the company reported were extracted to the principal factors behind the came for below forecasts areas, the company reported were extracted to the principal factors behind the came for below forecasts areas, the company reported when an approximate the decision price of the white the principal factors behind the came for the basis stocks. BIC was down Flazzion to the said strike length and the principal factors behind the came for the white company of the principal factors behind the came for the white company of the principal factors behind the came for the principal factors behind the came for

Manday. Advances led declines American Stock Exchange in were conspicuously lower.

788-10-550. The Transport Index active trading. The Amex undex rose 0.70 to 205.10 and Stocks rose 0.12 to 125.77. Volume was ween up 1.64 at 267.40. But 2.83m. shares compared with Utilities fell 0.24 to 106.10. Earlier 2.77m. shares on Monday.

When II index was 1.50 below.

American Stock Exchange in were conspicuously lower.

Suez and Air Liquide made useful gains against the trend in their sectors. The 4.5 per cent. Napoleon-linked State Loan upon after a steady opening in the DJ index was 4.50 below

TUESDAY'S ACTIVE STOCKS

			TITLINE.	
A G	read of	Liosina	en day	OTH
Fons Corp	1.6:0.440	.71	-8	• • • • • • • • • • • • • • • • • • • •
Herester Corn	426,500	VI.	- A	
Val. Pr. 5'0 Ind	\$77.900	434	- 43	~
Tosas Utilities .	#45. TOP	0	-	Сала
Kennecott Copper.	1:15,600	251	- 45	
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IIN Corp. , .	193 00p	1425	e:1	their ea
Cantinistral Illinois.	789.400	13.	1	
Trans-World Air	15年70年	176	- 11	close hig
General Motor; .	164,594	59,		largely
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NEW YORK-DOW JOXES

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STP Corp., the volume leader, jumped \$6} to \$21; after news of a takeover by Esmark for \$22.50

OTHER MARKETS

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1977-la (\$12:se compliat)

Canada higher

Canadian markets reversed their early downward drift to clove higher in moderate trading, largely following Wall Street's generally lower with only Bijen Banks.

BRUSSELS—Belgian share Banks.
In Financials Oerlikon-Buehrle out in Financials Oerlikon-Buehrle allower and Registered showed gains of about 8 per cent. each. Other firm spots included Elektromatt, interfood "B" and Motor Columbus. Bearer and Registered showed gains of about 8 per cent. each. Other firm spots included Elektromatt, interfood "B" and Motor Columbus. Bearer and Registered showed gains of about 8 per cent. each. Other firm spots included Elektromatt, interfood "B" and Motor Columbus. Bearer and Registered showed gains of about 8 per cent. each. Other firm spots included Elektromatt, interfood "B" and Motor Columbus. Bearer and Registered showed gains of about 8 per cent. each. Other firm spots included Elektromatt, interfood "B" and Motor their early downward drift to their early downward drift

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and Honda Molor off Y10 to Y566.
AUSTRALIA — Share prices
were mixed. BHP led Industrials
with a 6 cent rise to \$A5.58, but
Sugar stocks fell on the lower
London sugar price, with Bundaberg losing 12 cents to \$A2.98,
CSR 3 cents to \$A2.75 and
Pioneer 3 cents to \$A1.07.
Bougainville Copper was steady
at \$A1.07, but BH South eased a
cent to 78 cents. North BH lost
2 cents to \$A1.04, CRA fell g TOROXTO Composite 1634. | 1631.7 | 1680.2 | 1680.2 | 1987.4 (18)) 207.8 202.0 203.4 267.9 2167 (1.2.18) 159.4 (24.0) 184.9 184.9 214.4 (4.1.16) 164.1 (22.4)

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GERMANY +

TOKYO T

ents to \$ALS6.
NOTES: Overseus prices shown below sclude & premium. Relatin dividends
ue after withholding tax. DMID denom, unless otherwise stated. F Plas, 300 denom, unless otherwise stated. Kr.180 denom unless otherwise stated.
his. 100 denote unless otherwise stated. Tra. 500 denote, and Beater shares
inless otherwise stated. ¶ Yen 50 denom.: Inless otherwise stated. § Price at time
d suspension , a Floring 6 Schillings. Cant 6 Designed after pending rights ind-or scrip used. c Per share. 1 Francs. 1 Gross. div. *s. h Assumed dividend after
Gross, div h Assumed dividend after

Uther losses included Rail and Salz down DM6.50, Degusse down DM6.50,

The dollar immuses at Distartion from the dollar immuses at SwFrs.19410, compared with SwFrs.19410, compared with SwFrs.195, and at Y233, compared with Y233.97f on Spain posters.

Bank and Wheelock were steady. TOKYO—Share prices closed slightly lower in mixed trading with export orientated shares falling, affected by the sharp Yen appreciation. Some Electricals, Vehicles and Cameras fell reflecting the Yen's rise, with Sony down Y60 to Y1.800, TDK Electronics Y30 down to Y1.670, and Honda Molor off Y10 to Y566. AUSTRALIA — Share prices The French franc was fairly Swiss franc **EXCHANGE CROSS-RATES** Mar. 16 Frankfurt New York Paris. (Brussels London 'Amet'd'm : Zarich

Frankfurt 4.55-60 2.00-461 43.25-40 8.44-5 4.02-912 93.65-76 105.00-20 New York 48.55-60 2.019-98 3.138-145 1.902-907 40.62-82 60.75-90 Parts 2504-311 4.736-748 14.66-89 4.01-45 216.02-52 33.0-3.5 Brusselts 10.61-46 3.188-91 1.416-55 9.064-051 60.78-86 14.25-77 14.26-79 14.73-178 1.184-55 9.064-051 60.78-86 4.773-178 1.784-171-72 1.784-171-7 U.S. 8 to Toronto I.S. 8 ... 112.4240 Canadian cents Canadian 8 to New York = 58.31.56.35 cents. U.S. 8 to Mileo 859.60-80.20 Sterling to When 1655.70 1656.30

EURO-CURRENCY INTEREST RATES*

AUSTRALIA

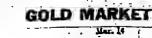
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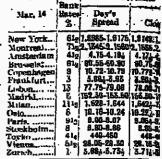
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K VALUES jumped again

by 6.6p to 287.9p an ounce York market.

Sollowing a downturn on Monday night's close and fulfilled their existing quotas as now to expand world production was raised by £2.05. The London free market iton was raised by £2.05 and ounce. A underlying tone to the lowing news of the brighter opening in New York, technical cert price by \$15 to \$220 and in line with the increase istenburg last month.

Was taken as an indication impala had got over its us doubts as to whether ecent rise in free market i would be sustained. Tency considerations continued to fall and continued to fall and fulfilled their existing quotas as now to expand world production far as possible in the meantime. Ton we will not have enough to Our Trinidad correspondent meet the demand in ten years at possible in the meantime. Our trinidad correspondent meet the demand in ten years. The five Caribbean Comtinued to fall as possible in the meantime. Our trinidad correspondent meet the demand in ten years. The five Caribbean Comtinued to fall as possible in the meantime. Our trinidad correspondent meet the demand in ten years. The five Caribbean Comtinued to fall as possible in the meantime. Our trinidad correspondent meet the demand in ten years. The five Caribbean Comtinued to fall as possible in the meantime. Our trinidad correspondent meet the demand in ten years. The five Caribbean Comtinued to fall as possible in the meantime. Our trinidad correspondent meet the demand in ten years. The five Caribbean Comtinued to fall as possible in the meantime. Our trinidad correspondent meet the demand in ten years. The five Caribbean Comtinued to expand and comtinued to expand and comtinue and state the five caribbean comtinued to expand and comtinue a

have been responsible for such a sudden recovery.

About half of this is earmarked African, Caribbean and Pacine for sale mainly to Britain under countries in their efforts to markets too. Copper closed was a general feeling in the the sugar protocol to the Lome obtain one.

In New York,

In New York,

In shrugged off another stabilise prices, and traders, containing to the U.S., Jamaica and Venezuela, to the Penang market fidence had suffered.

Bernhard Orth, the director of tion on the production of sugar forms heet growers' associcane.

is in the Penang market fidence had suffered.

Bernhard Orth, the director of tion light, while lead and zinc. There were no large-scale a German beet growers' associ-cane. est of cash metal supplies.

armers warn er dogs orrying sheep

Our Commodities Staff OWNERS in th Midlands warned yesterday that worrying sould cost their PARTEON up to £200.

1. In the nine Midlands les they killed at least 642

World sugar price slide halted by New York rally

BY OUR COMMODITIES STAFF

London market yesterday, ing the higher trend in Stovernight as a result of sugar futures prices on the and since China and the Soviets shortage of sugar within ten ontinued pressure on the london market was brought to seemed to have done all their years.

THE CONTINUING slide in buyers of sugar in the market ation, has predicted a world stove shortage of sugar within ten ontinued pressure on the london market was brought to seemed to have done all their years.

The continued pressure on the london market was brought to seemed to have done all their years.

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The continued pressure on the london market was brought to seemed to have done all their years.

The continued pressure on the london market was brought to seemed to have done all their years.

highest level since March highest level sinc

of the dollar.

a halt yesterday thanks mainly ouving for the time being there by the delegation of his association buildon market spot quo to a strong opening and rapid was little prospect of any sub-delegation of his association was raised at the morning recovery in values on the New stantial improvement in demand, which is touring several sugar and the same time sugar pro-producing countries said world.

At the same time sugar pro-producing countries said world.

Brazil behind surge in oils

THE STILL unconfirmed reports lower than 11.5m. tonnes. How Brazilians had obligingly proof a poor soyabean harvest in ever, some trade sources suggest vided the necessary stimulus. Brazil are blamed by deafers in the impact of the drought must li is also thought that the London for the recent rapid up swing in prices for most types of backed by the U.S. Department back some of the soya contracts they have already sold.

and mainted 488 others over the many sear. These figures cover reported cases in worst single case contains a standard price the source of the standard price the source of the source of the standard price the source of the source of the standard price the source of the source of the standard price the source of the source

warned vesterday that worrying could cost their other influences in the market. An indication of the impact further pressure on market are steady buying of oil and fats of the drought came earlier this prices has come from some by the ledians and the word-that month when its effects on the crushers in the U.S. who have in the area had indulged in the area had indulged by the ledians and the word-that month when its effects on the crushers in the U.S. who have in the area had indulged boots et." as one trader put zilian Government to suspend ex- for beans and increasing pro-In the nine Midlands Forecasts from the U.S. on the soya crop seems to have it seems, that if the miners and maimed 484 others other authoritative sources of a tent of the beans.

These figures cover bumper soya crop in the U.S. Tanden may be be a reduction of the beans.

Downturn in cocoa market

By Richard Mooney THE RECENT upsurge in world cocoa prices was halted yesterday with the May posi-tion on the London futures market falling £77,25 to £1,897.25 a tonne.

Dealers attributed the fall to profit-taking by speculators who thought that Monday's rise had taken the market to its peak. There had been little fundamental news to justify the rise, which was generally believed to result from covering purchases by speculators who had previously sold the market "short."

Against this background there was little to resist

yesterday's decline especially s manufacturers continued to stand aside from the market. Producer selling was much in evidence and trade hedging against this was a mencouragement to the fail. major

Some traders thought the le er cent decline in Dutch February cocoa grindings (com-pared with February 1977) encouraged the lower prices. encouraged the lower prices.
But others reasoned that such a small decline could only be seen 'as-" bullish" when viewed against market projections of a substantial decline in world demand.

Meanwhile cocos producing consuming nation, were still arguing over whether or not to renegotiate the 1975 International Cocoa Agree-

The views of delegates attending a Loudon meeting of International Organisation—scheduled to end to-day—appeared to bave polarised, with producers still pressing for renegotiation and consumers adopting a more definite stance that the present agreement should be extended.

JAFFA SCARE HITS EXPORTS FROM ISRAEL By Our Own Correspondent

The auctions are difficult for challenged by other bidders.

TEA AUCTIONS

مكرامن الدُميل

Price row strains London's image

BY JOHN EDWARDS, COMMODITIES EDITOR

THE IMPACT of the recent

Indian budget levies on coal, electricity and petroleum—alt

would mean a cost increase of

at least 25 paise per kilogram, according to Indian tea in-

dustry estimates.

The tea industry is disappointed that the budget has

not lifted the export duty of Rs5 a kilogram imposed when

to bid on the next lot at the same price, which can then be

tea prices soared last year.

inputs in tea manufacture

weeks in succession has dealt a cessed—c.t.c., for example, stand- afford to put out. evere blow to the international ing for crush, tear and curl.

a worse time, with a special com- of acquiring the right blends to because the housewife and mittee in India taking a hard make up their individual brands. retailers are reported to be holdlook at the London auctions as

Kenya tea might be bought for ing off from buying in anticipation its brightness and other teas for tion of lower prices. into the marketing of tea—one different qualities adding up to of its main export products. the blend that the bousewife Complex To the outside world the buys in the shop, refusal of the Tea Brokers The auctions in

appears to confirm the view that he market is controlled by the

Thames Street, also bolsters this

The name of Brooke-Smith (a short-hand description incor-purating Brooke Bond and their buying brokers S. Smith) is constantly on the lips of the suc-tioneer, interspersed with the names of other main buyers representing Lyons Telley, Cad-

burys Typhoo and the Co-op.
Sainsbury's have become an
increasingly important buyer
with their own successful tea
brand, and about 10 per cent. of the tea auctioned in London is re-exported through various con- special catalogues printed for panies, notably Liptons.

However, it is a fact that the tion provided by the seller.

His valuation—sometimes think by continistic

U.K. is still by far the biggest the easily accessible London risky business since it can be quirements. On Monday only catalogue. 10,000 of the 50,000 chests (50 If a sal kilos each) on offer were sold.

Trends

The auctions are difficult for challenged by other bidders, the outsider to foliow. There are At the same time competitive five selling brokers, who form the bidders can offer to take part. The Brokers Association which of the total lot being offered organises the auctions. Each from the main bidder, and if takes it in turn to sell from a the offer is refused make a printed catalogue different iots slightly higher bid. It is a highly sophisticated country it comes from and the system that has withstood searching inquiries from producing the outsides. eaf size grade. ing inquiries from producing Trends change Dust tea, for countries, and the Monopolies

Agreco, the israell agricultural export company which handles fresh produce other than citrus, is airfreighting 2.100 tonnes of fruit, vegetables and flowers to European markets weekly (as against 1.200 tonnes a week in the same period last year).

It is also maintaining regular is split up to half-size (known as to what the market can take, shipments from Ashdod to family dust. On their way, stocks already held in smelting capacity.

Trends change Dust tea, for countries, and the Monopolies example, is now in much greater Commission in Britain in the demand than previously because pag.

It is freely admitted that the expected to be 42,000 tonnes. An equivalent amount is expected to be imported. In 1976-77 domestic per cent. of total U.K. tea sales amount of tea offered each week, be imported. In 1976-77 domestic production was 27,033 tonnes and imports about 62,000 tonnes.

It is also maintaining regular is split up to half-size (known as to what the market can take, as broken); then quarter size—bearing in mind shipments on famings; and finally dust. On their way, stocks already held in smelting capacity.

THE U.K. tea blenders' decision top of this there are descriptions London warehouses. and the o withdraw as buyers for two of how the raw tea has been pro- amount of money that buyers can

The decision by U.K. blenders reputation of the London tea Samples of the tea are pro. to withhold from buying is an auctions.

It could hardly have come at buyers, who have a tricky task ful stocks at the moment, partly a ways time with a small court of conviction that they have plenti-

refusal of the Tea Brokers. The auctions in London, held. Normally, blenders have to top Association to quote auction each Monday, are open to the up each week with the various prices as a result of the public but are basically fairly different grades of tea required U.K. blenders' withdrawal secretive affairs surrounded by for incorporating into their companies. the mystique inevitably acquired plex blends, which even take into when selling in this way. account regional variations in water "hardness,"

Any visit to the London auchiones at St. Johns Rouse, Lower deals with lots outlined in the supplies from overseas under Thannes Street also halters this direct contracts with producers. or at auctions in producing countries, they will need to return to the London auctions.

They are aware of the damage their absence is doing the reputations of the auctions, but claim it is impossible to buy while Mr. Roy Hattersley, the Prices Secretary, is threatening to reduce their selling prices to un-oconomical levels.

Mr. Hattersley has piedged to announce his decision on March I about whether he will take any further action on forcing tea price cuts. But the tea trade, particularly the auctions, is fervently hoping that an earlier announcement can be made so market for tea exports, so it is placed too high by optimistic that the Landon auctions can be not surprising that British buyers sellers—is not reached then the restored to normal trading next should be dominant, especially at offer is withdrawn, but this is a Monday.

This auctions, at which they buy at several weeks before the tea can since the following week least 50 per cent, of their re- be offered again in a new coincides with the Easter holiday and no auction next week would If a sale is agreed then the mean at least a four-week gapbuyer of the first lot in a par- too long an absence if the ticular group of teas being market's credibility is not to be offered is given the opportunity seriously undermined.

India to raise zine output

NEW DELHI, March 14. INDIA EXPECTS to meet about 70 per cent of its zinc require ments from domestic production in 1978-79, Mr. R. P. Kapur, chairman of the State-owned Hindustan Zine company said.

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COTTON-Liverpost. Spot and this ment sales amounted to 133 tunnes, brimsing the total for the week so far to 451 tunnes, reports F. W. Tattersall. Limited dealings occurred mainly in Russian and Turkich qualities. Support is other growths was restricted.

1391.2.1385.8 1402.5 1738.5 DOW JONES

U.S. Markets

Sharp fall in precious metals

NEW YORK, March 14. b PRECIOUS METALS closed sharply lower on speculative profit-isking following rumours of the coal strike being seried. Cocoa closed limit down at unchanged on origin selling. Signs closed firm on trade highing and speculative short-covering, Coffee fluided higher no mixed trads and Commission Rodge short-covering, Cocoa-March 18-100 (188.00), May 189.23 (189.20, July 189.23, July 187.58, Sales, 1.775 157.50. Sales, 1.707 Coffee. C C Contract March 152.73 /150.60. Mar 162.30 (158.75), July 147.23-167.50. Sept. 147.75, Dec. 129.00-120.00, March 123.50-125.60, May 120.00-123.00, July 121.00-123.00 Sales: \$20. Copper—March 58.00 1.38.00 1. April 28.00 1.38.70 1. May 50.40 Jubr 61.50 Sept. 81.50 Dec. 63.90 Jun. 64.40 May 66.40 Dec. 69.90, Jan. 70.40 Sales: 8.800.

Cettes No. 7: Nay 18.39-38.58 158 481, July 59.45-39-36 159.881, Oct. 60.39-60.40. Dec. 60.99-60.55, March 61.70-61.80, March 81.70-62.25, July 62.40-63.23, Sales: 555.000 Dec. 60.50-60.55, March 61.70-61.80, May 22.70-62.25, July 62.60-63.23, Sulex: 563.000 bales.

"Gold-March 185.50 (183.60), April 186.20 (183.60), Cot. 194.30, Dec. 197.60, Feb. 198.70, April 292.80, June 189.90, Aug. 191.60, Oct. 194.30, Dec. 197.60, Feb. 198.70, April 292.80, June 203.90, Aug. 208.90, Oct. 211.90, Dec. 214.80, Feb. 40. 190.70, April 292.80, Lard-Cheege loose 23.62 (angue). New York prime steam 30.12 asked 130.12 pont.).

244.82-March 2354-2373 (2352), May 242-421 (2391, July 243-244), Sept. 2431, May 242-421 (2391, July 243-244), Sept. 2431, FPhilinum—April 232.00-233.50 (234.50), July 243-10-233.30 Sulex: 1.994. 198.29, July 253.10-233.30 Sulex: 1.994. 238.90 (546.20), April 243.00, May 344.90, July 322.30, Sept. 560.20, May 344.90, July 322.30, Sept. 560.10, Dec. 222.90, July 261.60, April 540.50 (549.30), May 344.90, July 361.50, March 384.90, May 361.50, July 861.60, Sept. 660.10, Dec. 222.90, July 861.60, Sept. 660.10, Dec. 222.90, July 861.60, Sept. 660.10, May 673.60 (678), July 882-672, Aug 682-683, Sept. 660.10, July 883-672, Aug 682-683, Sept. 660.10, July 8

59. Soyabean Oll—March 25.35-25.30 (25.55). May 25.58-25.70 (26.10). July 25.45-43.3, Aug. 25.00, Sept. 24.10-24.15. Oct. 23.25-23.30, Dec. 21.05-22.00, Jan. 22.85, March 21.50.

| 23.36, Dec. 22.85-22.90, Jan. 22.85, March | 22.85 | [Seyahaan Meal-March 177.90 (175.207, May 175.00-178.06 (175.201, July 176.30-177.00, Aug. 176.50-177.00, Sept. 167.80-165.90, Oct. 182.80-163.00, Dec. 183.86, Jan. 164.00-165.00, March 167.00-167.50, Sapar-No. 11: May 7.66-7.66 (7.63), July 7.96-7.86 (7.63), July 9.25-9.36, Jun. 5.50-8.70, March 9.04-9.08, May 9.25-9.36, July 9.34-9.60, Suless 8.674, Tin-3.37-5.25 seked (5.25-3.25 saked), **Whatta-March 273-273- (274), May 183-934 (283), July 283-2871, Sent. 292-283, Dec. 201, March 306, WINNIPEG, March 14, ††Rys-May 195.00 (111.30), July 188.50 bid (105.30 acked), Oct. 107.30 acked, Nov. 108.76, Dec. 194.50, ††Oatts-May 7.80 (77.30 bid), July 7.240 bid (7.339 acked), Oct. 174.60 bid, Dec. 12.70 acked, May 78.80 (78.38 bid), July 188.41 (111.80), July 18.80 bid, July 7.320 bid (7.339 acked), Oct. 74.60 bid, Dec. 12.70 acked, May 78.80 (78.38 bid), July 188.41 (111.80), July 18.80 bid, July 18.

GALLERIES, 43. Old Bond St... 29 5176. THREE CENTURIES ISH PAINTINGS. Until 28 April. 9.30-5.30. Thurs. until 7. LERY. Exhibition of the balat-British and European Artists 30-1965. 5-6 Cerk Street. Lee-1. Tel. 01-734 2620. Weekdays sats. 10-1. FINE ART. 24. Davies St., W.T. 2630. LEGER—Drawings and 1910-1953. Until 28 April. 5 10-6. VICTORIAN FAIRY PAINTINGS: SI Merch. Weekdays 10-5, Sats. I Iša. Clifford St. New Bond PETER JOHNSON LTD. 27, 51. 5 W.1. 01-235 6464, "THE 5 OF IPSWICH." until March 17, 9 9.30-5. Sats. 10-12.

STREET GALLERIES, 158. Stoam Modern paintings, sculptuses whice by interesting international wide range of prices. Trus.-Fri. 00. Sats. 10.00-1.50. JCATIONAL

USUM CMARTS by John Barnes | NEWPORT |
Iter Darsiar. Apr. 3rd. Post | 5800.000 bills Based 15.3.78 at 5 % % % |
Lecentry | Telephone, Maryaia | to majore 14.5.78. Total applications |
pead 39969.

PUBLIC NOTICES

150,000 bits issued 15.3.78 at 5 % % o mature 14.6.78. Total applications im. Total outstanding 150,000. CYNON VALLEY BOROUGH COU 6700,000 bills aspect 15.3.78 at 570% to mature 15.6.78. Total assilications 7.7m. Total outstanding 700,000.
HERTSMERE BOROUGH COUNCIL £500.000 bills issued 15.3.78 at 57.55 to mature 14.5.78. Total applications 6m. Total outstanding 600.000.

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international Cocae Organisation (U.S. STREAT STREATS)

cents per pound)—Daily price March 13

181.02 (159.32)—Indicator prices March 14.

15.03 years 129.12 (136.68): 33-day

By the close —

LONDON PALM OIL—Close: April 239.08-30.00 May 300.08-30.00 June 389.08-30.90 July 300.08-30.90 Ang. 300.08-30.90 Sept. 290.08-330.00 Oct. 290.08-330.00 Nov. 280.68-330.00 Sales: No.

British Funds firm ahead of and after trade figures Equities harden in sympathy—Gold shares again better



FINANCIAL TIMES STOCK INDICES 78.25 78.12 77.89 77.63 77.41 77.38 459.6 459.0 450.5 446.7 444.1 427.9 Initestrial Ordinary 166.8 161.5 157.8 163.6 168.6 165.0 129.1 5.89 5.91 6.01 6.05 6.09 17.51 17.52 17.37 17.58 17.79 17.50 15.52 8.10 8.10 8.07 7.94 7.88 7.84 9.02 5.525 5.697 5.401 4.741 4.546 4.529 9.591 84.07 100.05 82.93 75.97 61.25 106.87 _ 16,368 16,597 14,927 14,779 13,100 24,370 10 a.m. 435.5. 11 a.m. 439.1. Noon 488.5. 1 p.m. 438.6. 2 p.m. 488.5. 3 p.m. 459.5. 2 p.m. 488.5. 3 p.m. 459.5. 2 p.m. 458.5. 100 corporation tax. 1 N11-x-63

Basis 100 Govi. Sees. 15/19/24. Fixed Int. 1928. Ind. Ord. 1/7-35. 100 12.5. SE Activity Jub-Dec. 1942.

. 1	HIGHS	S AN	D LOV	YS	S.E.	ACT	VIT
			Nine Complistion			Mar.	3192 13
fixed Int Ind. Ord Good Mines.	High 79.85 (30/9) 81.27 6:1/160 549.2 (14/6) 174.5 (18/10)	60.45 (4/1) 60.49 (4/1) 557.5 (12/1) 95.1 (1.2)	127.4 (8/1/36) 150.4 (25/11/47) 649.2 (14/9/77) 442.3	49.18 (5/1,75) 50.53 (3/1/75) 49.4	Daity Git-Edges Includence Speculative Total D-lay Avenge Gitt Etged Industrials Speculative Total	183.5 62.8 125.7 174.1 170.3 53.9	188, 189, 46, 127, 173, 162,
							_

Rustenburg—was followed by a 5 better at 195p, Wankie 4 first strong demand for Platinums. at 40p and Rhodesian Corporate a penny harder at 21p.

Rustenburg 4 to 80p.

Hopes of British recognition for the Rhodesian internal settlement prompted modest buying of Rhodesians. Falcon Mines closed put on 3 to 91p.

OPTIONS TRADED

ings ings fion ment Aaronson Bros., French Kier Mar. 7 Mar. 20 Jun. 8 Jun. 21 & J. Hyman, Triceutrol Mar. 21 Apr. 10 Jun. 22 July 5 William Whittingham, wi Apr. 11 Apr. 24 July 6 July 19 doubles were arranged in El For rate indications see end of tronic Machine, Grad Metrop Share Information Service tan Warrants, Talbex. Stocks favoured for the call International. Town and

Hargreaves Group, Last Last For Heenan, Intercuropean Prope Deal- Declara- Settle- Ladbroke Warrants, Burmah included. Bush and Tompkins, Properties, Beecham, UDT, Staffex Inter-broke Warrants, Aaronson By national, Pacific Copper, Coalite Rio Tinto-Zine, and Britts and Chemical, Rio Tito-Zine, BP, Arrow. A short-dated putil New Throgmorton Warrants, taken out in Grand Metropolity

NEW HIGHS AND LOWS FOR 1977/78

TOBACCOS (1) Sime Darby MINES (S)

RISES AND FALL YESTERDAY

7 MV 1 44C		
1	űp i) Jowni (
Writish Punds	1 St.	
Corens., Dem. and		
Foreign Bonds		35.
Industrials	367	226
Financial and Prop	217	92
Olla	13	- 5
Plantations	- 4	
Mines	57	23
Recent legics	- 3	-2
-		-
Totals	443	346-1
10000		

APPOINTMENTS

Two Stanley Gibbons executives join main Board

Mr. Brian Quinn

STANLEY GIBBONS INTER-NATIONAL has appointed Mr. John Farthing and Mr. Colin Narbeth to the Board from the beginning of next month. Twenty-two years ago Mr. Farthing joined the company then owned by Mr. A. L. Michael, the present chairman of Stanley Gibbons International, whose business became part of Stanley Gibbons in 1982. From that time he has been a director and in scalor management and has been specifically concerned with the company's specialist and rare stomp department at the Strand, London, office.

Mr. Narboth joined the com-pany in 1970 as managing director of Stanley Gibbons Currency and set up the banknote dealing divisinn. Since then he has been responsible for the expansion into coins, medals, playing eards and, most recently, shares and bonds he founded the International Banknote Society in 1961. Mr. Michael Fawcett is to become company secretary of Stanley Gibbons International from April I.

Mr. Michael Fawcett is to be become company secretary of Stonley Gibbons International from April I.

Mr. K. H. Wallis was appointed a director of the UNION CORPORATION.

Dr. A. H. Raper, formerly technical director, has been appointed personnel director, has been appointed personnel director on the Board of GLANO HOLDINGS. He succeds Mr. J. G. N. Drewitt, who remains on the Board, Mr. D. J. R. Farrant, previously group technical manager, joins the Board as technical director. Dr. D. Jack. Who was managing director of Mgn and Hanburys Research, a member of the group, is now on the Glavo Holdings Board as research and development director.

Mr. Douglas G. MacDonald has been appointed for the proposition of group production of group produ

manager, Mercantile Credit Company: has been appointed an Mr. D. R. Ross, president, assistant director of BARCLAYS WARNER-LAMBERT SERVICES, Mr. J. H. Cook has been MERCHANT BANK. Mr. Peter is to retire on March 31.

Wood, formerly a manager.

**Treasurer's office, Barclays Bank reasurer's office, Barclays Bank Mr. Roger K. Bell, for the past ROWLAND in place of Mr. Pand at present on secondment to five years editor of the magazine Bank International, has also become an assistant director.

Stone Platt Industries has HOME CONTRACTS
made the following changes in
STONE PLATT ELECTRICAL its NATIONAL COAL BOARD con-will be an essential part of the

MOTORS on April 3 in the newly-established position of public reations officer (cars).

Hr. A. H. T. Davies has been appointed assistant managing director, operations, of THOMAS COOK BANKERS at Thorpe Wood, Peterborough, and Mr. T. C. Mackay has been made development director. Mr. Davies was previously with Fenner International and Mr. Mackay was with Britannia Bullding Society. Britannia Building Society.

off. Peter Laister, Mr. Jumes Guiliver and Mr. Mark Pattinson have joined the Board of BUPA MEDICAL CENTRE.

Mr. Peter M. Williams is to retire from the Board of the REFUGE ASSURANCE COM-PANY on March 31.

Mr. Eric Ribchester has been appointed technical director of RACAL TACTICOM.

Mr. Douglas G. MacDonald has Mr. Stuart Robinson has been specific responsibility for housing

Mr. Brian Downing, advertise-

been appointed a non-executive appointed a non-executive appointed a firector of K SHOES. He is at TI WELDLESS and Mr. Norman atters. Mr. McGurk is at present director of the company.

Menzies (Holdings).

Mr. Ronald Noble, a general division of Tube Investments.

Mr. Ronald Noble, a general division of Tube Investments.

Mr. Ronald Noble, a general division of Tube Investments.

Mr. Ronald Noble, a general division of Tube Investments. Secretary with special experience of and responsibility for housing

STONE PLATT ELECTRICAL. its NATIONAL COAL BOARD conwill be an essential part of the electrical division. Mr. John tracts totalling about £3.5m, have 1.800 MW pumped-storage scheme been awarded to the following now under construction by the seas director with responsibility for companies for the supply of PVC CEGB at Dinorwic. This follows for companies in Spain, India and Australia. Mr. Keith Leech is Cables, Gravesend, Kent: BICC, faire from the CEGB for Little-now regional director for the U.K. and continues as director and general manager of Stone Platt Cables, Brimsdown, Middlesex; Crawley. Mr. Bob Dodds has been appointed regional director in North America and he has been appointed and he has been appointed by Mr. Scatt Johnson LAURENCE SCATT AND FIEC. Watth £200.000.

in North America and he has been succeeded by Mr. Scott Johnson LAURENCE SCOTT AND ELEC- as president of Safety Electrical TROMOTORS, Norwich, has won Equipment, the division's U.S. a contract worth about £1\text{m. for EUTTERS CRANES. Glasgow, has the supply of low voltage control equipment for a new Central Electrical to supply cranes, grabs and hoists in North Wales. The equipment sewage purification works.

ACTIVE STOCKS

		No.		•		
	Jenomina-	of	Closing	Change	1977-78	1977-78
Stock	tion	marks		on day	high	low
BP	£1	15	746	+ 2	966 .	720
Shell Transport	2 5p	13	516	+ 4	635	454
Barclays Bank	£1	10	325	+ 5	350	223
Burmah Oil	fi	9	49	_	S3	41
EMT	50р	9	147	+ 1	254	141
Reed inti		9	118	_	233	100
RTZ		9	181 .	_	247	164
GEC	25p	8	261	+ 3	284	163
Grand Met	50p	8	101		109	62
1CI	£1	8	348	+ 2	446	325
Lucas Inds	£1	8	264	+ 7	338	203
Trafalger Hous		8	143	– 2	167	W1
BATs Defd	25p	7	265	+ 1	265	202 .
[GKN	£1 .	7	278	_	369	200
Rolls-Royce Mit	s. 25p	7	781	+ 21	79	54

The above list of active stocks is based on the number of bargain recorded yesterday in the Official List and under Rule 163(1) (e) and reproduced to-day in Stock Exchange dealings.

RECENT ISSUES

EQUITIES

lybe of a	High Los	Stock	Christin Pettre	Div. P. co. Americal Educate Principal Victors
		Sil	T _ /	1-1-1-
	•			

FIXED INTEREST STOCKS

Pere Prese	dia ci	Later Party	en#		Stork	Cleating Friend	£-31
	35	- 4-	Hæk	Len		52	
121			[44]	132	Automated Sers, 8% Cav. Cam. Pret	137	-
-		24.2	Life	بإباوا	Entleys at Yorkshire 10 Cam. Pref	106pi	
**	8.3".	41.2	ROSE,	44	Couloway 11% Com. Pref.	102 =	2
P981 ₂	F,t	33	tgrtj,	. 401	Francosa Leg. 10: 1936	88.4	****
-	F.P.	· -	103p	KOLLO	Literall Whitley C. Per	1026	-
£106	F.P.	24.2	[(53)	Mar.	Kensington & Cheben 11 2 to 87		
EIJU	≯.t.	-	July 12	Lin	Lanester Variable 1982	LJU	
•	£1	26.7	104	13	Mid-Sussex Water 7% Red, Pri. 1963	. 131g	
44	F.P.	424	104	Mar.	ricarron its illeg far (m. la. 1966 y	LD3	
-			29.75	10.	Shell Ind., Fin. N.V. 828 Gaur. Notes 1990.	2963	
64	P. P.	:	. 180 ·	97	Talles 1112 Cav. Unv. Lp. 79-83	98	
E99 4			tary i	30023	Tame-pie Variable 1865	1001 ^E	
6991	£50		51 1	4712	Du. 10:5 Rei 34.5	51 !	
44	F.P.		1176	Háp	W. Brognwich Spring 11.62 Prf	1170	-
- 1	F.P	24.9	100	1051	Whitehorse of a 112 Cum. Pref.	1032	
£98	1.95		25 le	251.	hork Water ilg Deb. 1986	951	
			12/2				-116
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"RIGHTS" OFFERS

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7.3 25 13 13 21 533 59 62	F.P. Tai F.P. F.P. F.P. nii nel	1.2 22.2 21.2 17.3	51r5	421 <u>0</u> ;	bpm 50 35 35 35 35 25	Benomons Properties C. H. Understein C. H. Understein Lift. International Manchester Granges Midland Burk Mt Burt Warmangle	88 5pm 22 40 25 352 35pm 14pm	
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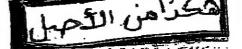
FT—ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuariand the Faculty of Actuaries

	l _	2*	· am	L 4BC P	acmry	or Act	ritarries	<u> </u>		· .		
		EQUITY GROUPS	Tu	es., M	larch	14, 1	978	Tues. Mar. 14	Mon. Mar. 13	Fri. Mar. 10	Thurs.	4
		GROUPS & SUB-SECTIONS tures in parentheses show number of stocks per section	Index No.	Day's Change	Est. Barmags Yield% (Max.) Corp. Tax sire	Gross Div: Yield% (ACT at 34%)	Est. P.E Ratio (Net.) Corp.	Index No.	Index No.	Index No.	Index No.	Ir
	! —				122.37		THE		<u> </u>]	L
•	-1	CAPITAL GOODS (170)	200.66	+0.3	17.64	5.82	8.05	200.12	198.78	196.20	193.97	Tī.
	2	Building Materials (27)	179.92	+0.2	16.95	5.88	8.41	179.53	176.70	174.01		1 4:
118	4	Contracting Construction (26)	308.84 440.60	+0.3	18.61 15.10	4.16	9.54 9.45	307.96	306.55	301.43		25
ď	ŝ	Engineering Contractors (14)	285.66	-0.7	17.38	7.05	7.43	436.58 286.06	434.12 283.23	427.96	422.38	2
	6	Mechanical Rusineering (71)	156.98	-61	19.36	6.53	7.34	157.11	156.50	277.49 154.75	276.14 153.16	34
	8	Metals and Metal Forming (17)	160,40	_	19.46	8.52	6.80	160,47	160.04	159.07	157.61	ű.
1		CONSUMER GOODS						1			157.02	1 .
	ш	(DURABLE) (52)	183.26	+0.4	18.71	5.15	7.74	182.59	181.28	179.56	178.25	1
	13	LL Electronics, Radio TV (15)	220.19	-	16.18	3.84	8.93	220.09	219.58	217.58	215.71	Ν.
- 1	13 14	Household Goods (12) Motors and Distributors (25)	154.94	+0.5	19.15	7.42	7.09	164.06	162.95	162.24	162.45	11
	13	CONSUMER GOODS	11227	8.0+	22.66	6.69	6.49	111.36	109.68	108.44	107.64	1.
	21	(NON-DURABLEY119)	192.20	+0.4	16.66	6.11	8.37	197.51	191.17			127
- 1	22	Breweries (14)	220.75	+LA	14.79	6.02	10.25	23B 37	236.37	187,49 211,69	185.25 208.72	2
	23	Wines and Spirits (6)	243.30	+0.2	17.00	5.91	8.92	242.75	243.20	238.72	235.33	12
-	24	Entertainment, Catering (18)	241.96	-0.1	16.45	7.10	8.84	242.09	239.42	233.69	229.92	2.
i	25	Pood Manufacturing (22)	182.00		21.74	6.54	6.50	182.09	180.52	179.84	178.96	1
_	26	Food Retailing (16)	183.51	-0.5	15.00	4.98	9.62	184.39	182.14	180.83	178.94	2
	32	Newspapers, Publishing (13) Packaging and Paper (15)	305.50 127.48	-0.6 +0.2	11.00 20.90	4.09	13.51	307.46	299.96	293.34	286.26	12.
- 1	34	Stores (38)	180.71	+0.6	10.70	9.18	6.88	127.21	127.08	124.15	123.92	11.
- 1	35	Textiles (25)	168.30	+0.2	21.95	8.01	5.65	179.67	161.76	177.25	174.51	13:
- 1	36	Tobaccos (3)	238.23	+1.0	23.23	7.86	5.12	235.88	236.96	164.61 229.24	164.28 225.69	2
_	37	Toys and Games (6)	98.91	-11	20.43	6.00	6.54	99.98	99.62	98.44	97.38	17.
- 1	41	OTHER GROUPS (97)	181.95	+0.1	17.02	6.07	.7.77	18L82	180.29	177.97	176.35	1111
ا ء	42	Chemicals (19)	252.26	+0.4	18.86	6.86	7.11	251.30	250.11	246.42	244.51	2"
ş	4	Pharmaceutical Products (7) Office Equipment (6)	237.39 127.18	-0.2 +0.9	11.59	4.18	11.07	237.85	236.72	233.23	231.23	
-1	45	Shipping (10)	432.84	+0.5	19.08 22.75	4.89 6.77	6.15 5.21	126.02	123.54	121.80	121,00	
_1	46	Miscellaneous (35)	188.45	-0.4	16.83	6.55	8.42	430.73 189.17	428.66	424.89	419.01	1 4
	49	INDUSTRIAL GROUP (495)	197.55	+0.3	17.13	5.96	8.07	197.02	186.66 196.04	184.84	182.64	1
_	51	Oils (5)	439,19	+0.5	15.79	4.44	7.70	437.02	432.66	193.01	190,93	1
	59	500 SHARE INDRX	217.81	+0.3	16.93	5.74	8.01	217.15	215.91	212 5R	426.65 210.66	<u> </u>
-1	61	FINANCIAL GROUP (190)	163.26	-16	_	5.55		165.89	164.65	161 21	260.07	1
- 1	62	Banks (6)	174.83	-5.0	27.74	6.15	5.40	184.02	183,44	181.29	180.07	
-1	63 64		195.46	+12		8.45	-	193.11	194.06	194.06	190.75	긤
	65	Hire Purchase (5)	150.66 138.09	-0.2	12.35	5.31	11.98	150.95	150.57	149.65	147.96	Ī.
."	66	Insurance (Composite) (7)	139.91	-0.5 -0.8	_	6.05		138.82	136.84	132,74	132.58	11
	67		344.48	-12	23.05	6.44 4.07	1111	131.91	130,47	125,62	124.97	Ī.
	68	Merchant Banks (14)	76.58	+10		5.24	11.11	348.80 75.81	342.13	333.43	330.78	Z.
_	69	Property(31)	238.20	+03	281	2.89	68.15	237.54	75.16 237.33	74.31	74.19	4
	70	Miscellaneous (7)	106.90	-0.3	24.26	7.43	5.72	107.22	106.65	232.07 105.61	229.92 105.68	X.
_]	71	Lovestment Trusts (50)	181.34	-	3.51	5.25	28.46	181 39	179.71	178 60	177.49	1
-1	81	Mining Finance (4)	89.50	- 1	17.42	6.54	6.68	89.50	87.75	86.89	87.19	4
	91	Overseas Traders (19)	273.83	·+0.4	16.98	7.16	7.33	272.82	270.36	267.25	266.41	7
-1	99	ALL-SHARE PODEX (673)	202.01	-07	- 1	5.73		202.12		197 63		7

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3 Over 15 years	129.07 144.75	÷0.27 ÷0.37	<u>-</u>	232 1.78	7 8 9	High Coupons	5 years 15 years 25 years	·	9.94 11.65 11.97	9.98 11.68 - 12.00	
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Sun Life of Canada (U.K.) Ltd.

Transinternational Life Ins. Co. Ltd.

Trident Life Assurance Co. Ltd.

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Capel (James) Mugt. Ltd.# Cartiel Unit Fd. Mgrs. Lid. (alle)

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fligh income | 481 431 | 1.28
International Tiel 122-5 | 3.2 | 1.37
Basic Reserve. Tal.214 254 492

Friends' Provdt. Unit Tr. Mgrs.V G.T. Unit Managers Ltd. G.T. Unit Managers Lid. v

M. Finsbury Circus ECEN TDD 01-688331

G.T. Can Inc. 78.3 82 +12 3.36

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G.T. Inc. Fil. Ln. 127.8 1825c +2.4 10

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VG. & A. Trust (s) (g)

Piccadilly Unit T. Mgrs. Ltd. v (a)(b) Practical Invest. Co. Lid. (7)(c) Quilter Management Co. Ltd. The Sik Exchange EC2N HP. 01-6004177 Quadrant Gen. Fd. 96.9 99.9 456 Quadrant Income. 1135 117.1 859

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Rewan Unit Trust Mugt. Ltd. a)(g) Save & Presper Group 91-606 7070. Great St. Releas, London SCEP 3EP 91-606 7070. 68-73 Queen St. Edinburgh ER2 4NX 1 511 Dealings to: 01-544 8669 or 101-526 7351 Save & Prosper Securities Ltd.

Sector Funds Commodity.... Energy Financial Sec Scotbits Securities Ltd.

Schlesinger Trust Mingrs. Ltd. (a)(2) Leo Accum. | 74.7 | 72.8 | 5.92 |
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First (Bained). | 97.3 | 50.8 | 454 |
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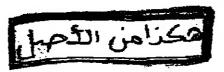
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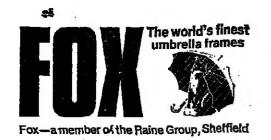
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ADMITTALE AND THE PARTY AND TH FINANCIAL TIMES WEDNESDAY MARCH IS 1978

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FINANCIALTIMES



World trade system 'depends on EEC-Japanese talks'

Dollar falls

to new low

against yen

ending the day only

slightly lower against most leading European currencies.

The markets remained extremely nervous, and trading

was very thin in the afternoon.

Bankers continued to show scepticism about the effective-

ness of the measures to support the dollar announced by the U.S. and West Germany

on Monday. This was clearly reflected in

the renewed pressure on the Tokyo market. The dollar dropped to Y233 despite active support. The authorities were believed to have bought \$100m.

out of the day's turnover of

The dollar opened weak in Europe, and required support in Frankfurt, where the Bundesbank hought \$27.3m. at

BY MICHAEL BLANDEN

THE FUTURE of the world who insist on believing that ratio of manufactured goods in trading system will be at stake onthing serious can go wrong Japan's total imports indicated of a number of possibilities" to in the conting, week's take with the existing system may that something was wrong," he showever, in the existing system may that something was wrong, he showever, presents in the conting gystem may that something was wrong, he shows with the existing system may that something was wrong," he shows wrong, he shows without their strough and the said.

The problem of a number of possibilities" to of a number of possibilities in the existing system may that something was wrong," he shows wrong, he show wrong, he show wrong, he show wrong,

Power union leaders will put pay offer to ballot

BY PAULINE CLARK, LABOUR STAFF

THE DOLLAR dropped to another new low against the Japanese yen yesterday in spite of heavy support from ment guidelines" to a ballot of clear in the document to mem- But if the shopfloor was some 93,000 electricity workers— bers that if they vote against the "conned" into accepting a deal the only remaining major group proposed deal, "there will be without being told exactly what with strong industrial muscle industrial action." to expect from it, trouble would In later dealings in European markets the U.S. currency tended to pick up after a weak which has yet to settle within the present wage round. Dollar Sterling

Council offer which they previously rejected. But they will be distributed

between unions and management

industry agreed yesterday to entirely to the shophoor. favoured put a pay offer "within Govern-But he added it would be made accept it.

offer to be brought more in line Many union officials expect The ballot forms will be with the miners recent incentive that the offer will be accepted, accompanied by what the unions deal, but they decided not to if only because a large moderate describe as a "document of recommend rejection because "it element of the workforce in the clarification" on an Electricity would be a recommendation for smaller power stations will not would be a recommendation for smaller power stations will not outright confrontation with the be keen to take action which

without a recommendation either to accept or reject.

Mr. Frank Chapple, general secretary of the Electrical and Plumbing Trades Union, said other areas of the country, but with total annual revenue of after a four-hour meeting unlike a similar demonstration more than £4bn.

Indertake."

The talks at Millibank, London, were again lobbied by a delegation of about 70 militant shop although this is small compared other areas of the country, but with total annual revenue of unlike a similar demonstration more than £4bn.

UNION LEADERS in the power productivity, would be left autumn, said that if the ballot

The union leaders wanted the break out within three months. "This we were not prepared against them and have disasto undertake."

earlier this month, no scuffes The results of the ballot are that the decision whether to take occurred.

the offer of 10 per cent, plus Mr. Mick Barwick, one of the the Electoral Reform Society the offer of 10 per cent. plus Mr. Mick Barwick, one of the the Electoral Reform Society £5.60-26 which unions claim leaders of the unofficial action within five weeks. The power amounts to a rise of between over pay which caused blackouts workers' pay anniversary falls 15 and 18 per cent. including throughout the country last on March 17.

Cadbury Schweppes criticised over trade discounts

BY DAVID CHURCHILL

THE PRICE Commission yesterday criticised Cadbury last December under the Comschweppes Foods for offering to
major customers trade discounts
which were not related to cost
savings and which discriminated
against smaller supermarkets
and corner shops.

The criticisms were made in
the commission's report recom-

they may also have the potential to favour larger customers at the expense of the smaller, the com-mission says.

Consequently, the commission suggests that Cadbury Schweppes Foods should "consider replacing these bonuses with disco reflect cost savings and which

Patriotic Front No to talks plan

By Bridget Bloom, Africa Correspondent

LATEST American plan to hold a con-ference between the warring sides in the Rhodesia dispute has been categorically rejected by the leaders of the Patriotic Front, which controls the guerillas.

After two hours of talks with Dr. David Owen, the Foreign Secretary, Mr. Joshua Nkomo and Mr. Robert Mugabe said in London yesterday that they would negotiate only on the basis of the Anglo-American proposals published last

New York on March 20, would. the two Patriotic Front leaders the Auglo-American proposals, because it would include all the signatories to the internal settlement signed in Salisbury 11 days 250.

Britain was inclining to the Salisbury agreement. Mr. Nkomo said. "We are not prepared to move towards the Salisbury talkers under wint-

Though there was never much optimism in Whitehall that the planned new talks would take place speedily, the Patriotic Front's outright rejection of plans worked out only last week must be a severe setback to the already troubled initiative.

In his talks with Mr. Cyrus Vance. U.S. Secretary of State, in Washington last week Dr. Owen formulated a plan designed to bring together the leaders of the Salisbury internal settlement and the Patriotic Front, if not in full conference then in so-called proximity talks."

In London yesterday Mr. Mugabe and Mr. Nkomo said they were not opposed to a continuation of dialogue, but this had to be in the context of last month's Maita talks, at which the principal subjects were the military aspects of a transition to independence in

Dr. Owen had not accepted a further meeting on this basis, the two leaders said. The conference Dr. Owen proposed would assume a "completely new shape" which while acknowledging the principles and external African nationalist leaders and Britain all to table their own ideas for a settle-

Indicating that the Patriotic Front leaders found some difference of approach between the U.S. and U.K. Govern-ments, Mr. Mugabe said that the U.S. Government "would like us to proceed on the basis of the Anglo-American propo-

The 'U.S. was both clearer and much more forthright than Britain, but did not want to be seen to be out of step with Loudon. Mr. Mugabe added that it was Dr. Owen who "is giving up all the trouble just giving us all the trouble just

The Foreign Office put a brave face on the Patriotic Front rejection last night. A spokesman said that the idea of a conference had not been

After his talks with the Patriotic Front Dr. Owen saw Senator Chief Chirau. a signa-tory to the Salisbury agreement, whose declared intention is to convince Britain that she should recognise the deal. This is the first time that the

Senator has seen the Foreign Secretary in London, which could be seen as conferring a new status upon his ZUPO party, which was not involved in the Geneva talks in 1976 nor in subsequent British-led

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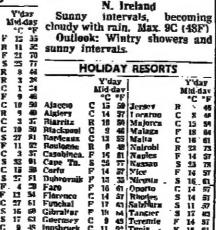
Glasgow, Highlands, Moray Firth

U.K. TO-BAY SHOWERS, bright intervals, becoming cloudy with rain.

S.E., E., N.W., Cent. S. and N. Edinburgh Dundee, Aberdeen,
England, E. Anglia, Midlands, S.W., N.W. and N.E. Scotland,
N. Wales, Isle of Man
Glasgow, Highlands, Moray Firth

Bright intervals, becoming cloudy with rain. Max 10C (50F).
Channel is, S.W. England.

Bright intervals, blustery showers, becoming cloudy. Max. 7-9C (45-48F). is, S.W. England, S. Wales Orkney Shetland Cloudy, occasional rain. Max 6C (43F). BUSINESS CENTRES



the tea price

THE LEX COLUMN

Brooke Bond and

the February trade figures would be satisfactory, and for the year implies a £4m. or their company's personnel though equities showed little so drop from the first half level. The discipline could be satisfactory and both tap stocks obscure as the tea blenders face continue to publish this came into action. There were a distribution trade which will mation, and it will have to widely different opinions about not order in normal volume of good reasons if it was not provided the long teachers and the same of good reasons if it was not provided to the long teachers. how much of the long tap had until there is general confidence that prices have bottomed out. Full year pre-tax profits could be much nearer £40m, than the £49.4m. of 1976-77. But against this erratic earnings background rights issue forecast of trate on a yield of 9.3 per cent issue means that earing the market can at least concen-

Grindlays

F.T. ACTUARIES

GILT-EDGED

YIELD

INDEX

25 Years):

vas little follow-through.

Bruised from its encounter with the Price Commission, Brooke Bond Liebig is facing a

significantly weaker second six months. But its interim results

still reflect the benefit of high tea values, which probably

averaged a fifth higher than in

the comparable period. So over-

ago, reaching £20.62m, which is.

Brooke Bond

swung back sharply into the of modest growth in ea black. Having lost £7.6m, at the pre-tax level in 1975 it made profits of £38.4m. in 1976. Consequently a £0.3m. advance to £30.7m. in 1977 looks far less impressive and the shares of On paper at least, 1977 s Grindlays Holdings slipped 5p have been a good year fe to 115p where they yield just merchant banking comme been supplied, but taking the 3.6 per cent.

the nick of time for the March their toll. Last year there was of corporate finance a anking month (make-up day is a £2.3m. benefit, this time there and the banks' cost of to-day). When the trade figures was a net disadvantage of £1.6m. fell sharply. But the men eventually came at 3.30 there Strip this out and Grindlays banks seem to be turni Bank's after-tax profits are up an undramatic perfort by 52 per cent. Although Res Bros., the smallest + Grindlays-Brandts, the merchant accepting houses, posted banking arm, is fairly heavily per cent. rise in dis involved in shipping, it had profits last week, while I "another profitable year" and Bros. showed a 26 per the bank's involvement in the Eurocurrency markets and the Benson announced a 100 Gulf area paid off handsomely. Benson announced a 1887 cent, rise in disclosed pro still on rebuilding the capital base: the capital ratios bave improved 'substantially, helped seas trading profits before interest for July-December are 60 per cent, higher than a year

Umited Biscuits

however, a little short of the Upited Biscuits broke new £0.4m, or so in profits fro figure reached in the peak six months, January-June 1977. Big ground yesterday by becoming Argyll oil field. As adv gains are reported in Europe, the first listed company to pub- were static, the improv Canada, Pakistan and in the lish quantified corporate finan-came from Sharps Pixle lantations. But it has been a cial objectives. The company bullion dealing arm, an different story in the U.K., has set itself the target of carn-corporate finance side. where tea volume slumped by ing a 25 per cent return on bank probably also made." half in the July-September capital (it actually achieved 21 able profits on its gift quarter and only showed partial per cent) and it aims at least to money book but in cor recovery later. With problems meintain profit mergins, though with other merchant ban U.K. profits emerge a fifth it failed slightly in 1977. Else coy about revealing outturn for the group after six dividends in line with the its profits. months is a gain of 39 per cent. growth in profits, and it has set Kleinwort's overall be itself investment and gearing sheet grew by roughly a se

But the second half last year objectives.

the market became increasingly Index rose 0.8 to 460.4 and market share—the gg/7 and market share—the gg/7 approach is very welcome increasingly that the February trade

As for the results, 197 fits at £38m. pre-tax a £33m. comfortably excee But dilution from the share are only slightly 17.9p. UB says that 197 started well in the U.K., less enthusiastic about th In 1976 Grindlays Bank with the result that anothe seems likely. The yield

Kleinwort Benson

On paper at least, 1977 s and The financial markets two together anything up to Clearly, adverse movements buoyant for much of the 1200m. Lay have been sold in in exchange rates have taken there was a fairly high Clearly, adverse movements buoyant for much of the p profits last week, while I Bros. showed a 26 per growth. Yesterday, Klei The latter is probably :

only to Hambros in size a by another £14.4m. of retained experience is more repre Even so, there special factors at work. ing profits were £0.7m. but this included a shorti UB wants to increase importance of this eleme

and its capital base has in hear contributed over £33m., and While the relevance of an bolstered by another £9m. Brooke Bond will do well to historic cost-based return on of deferred tax in addition make much more than half as capital target may be questioned the disclosed retained promuch this time. A forecast of -as can be absence of targets £5.2m. At 100p the shares comparable," overseas profits for growth in earnings per share 6.2 per cent.

Bundeshank hought \$27.3m. at the fixing. It recovered later, starting to slip again in late dealings after New York came into the market. At the close the dollar stood at DM2.0415 compared with DM2.0498 on the previous day. At the close the dollar stood at DM2.0498 on the previous day. At the close the dollar stood at DM2.0416 compared with the company character. At the close the dollar stood at DM2.0417 compared with the company character. At the close the dollar stood at DM2.0418 compared with the company conflict with the objectives set which tie a customer to the supplier are not." It believes, thefore, that such discounts should be discontinued. These involve setting the company conflict with the objectives set which tie a customer to the supplier are not." It believes, thefore, that such discounts should be discontinued. These involve setting the company conflict with the objectives set which tie a customer to the supplier are not." It believes, thefore, that such discounts should be discontinued. These involve setting the company conflict with the objectives set which ties a customer to the supplier are not." It believes, thefore, that such discounts should be discontinued. These involve setting the company conflict with the objectives set which ties a customer to the supplier are not." It believes, thefore, that such discounts should be discontinued. These involve setting the commission Act." It believes, thefore, that such discounts should be discontinued. These involve setting the commission Act." It believes, thefore, the company of the 1977 Price price are not." Second, it concludes that trade bounded to retain out in section 2 of the 1977 Price price are not." It believes, thefore, the discounts of discounts are not related to cost savings. Because of their discretionary nature, the many also have the potential the commission Act." Callaghan 5-point programme

BY RICHARD EVANS, LOBBY EDITOR

boost world trade was put forward by Mr. James Callaghan, the Prime Minister, last night for consideration by Western leaders in the coming months.

"We cannot let this opportunity go. We must find agreement among us... the leading nations of the world must decide to more forward in concert by taking measures that will reverse the present trends in trade.

"A balanced programme releaders to agree on a common reflect cost savings and which is view, room for manoeurs to it in bis view, room for manoeurs that will reverse the programme and adhere to it. In bis view, room for manoeurs that will reverse to agree on a common reflect cost savings and which is view, room for manoeurs to it in the bis view, room for manoeurs that the currencies: Long-term capital flows including aid for the less-developed countries; Conservation policies for energy with the special need for the U.S. to followed by president Carter's lead: The agreement between the More trade to avoid the spread of world protectionism.

"A balanced programme releaders to agree on a common reflect cost savings and which is view, room for manoeurs.

World leaders were coming to reflect cost savings and which is view, room for manoeurs.

World leaders were coming to resident carters could not be left to drift. The agreement between the bring more stability to exchange the programme and adhere to it. In this view, room for manoeurs and which is view, room for manoeurs and which is view, room for manoeurs.

World leaders were coming to the industry, the report and more that matters could not be left to drift. The agreement between the bring more stability to exchange the programme and adhere to it. In this view, room for manoeurs and which is view, room for manoeurs growth, instability and unem- matters, followed by collective internationally. ologinent." he declared at the action, would do a great deal to "Mr. Finance Houses Association extricate the world from the optimism

present recession."

A FIVE-POINT programme for of private discussion with mind, the Prime Minister said concerted international action to Chancellor Schmidt of West the important point was for boost world trade was put for-Germany on Sunday, were: leaders to agree on a common of the comm

Callaghan's cautious

domestic economy when he that prospects were

His proposals for boosting confidence, made after his six hours mit in Bonn in July clearly in better than for a long time. French 'Left pact' attacked

BY DAYID CURRY

PARIS, March 14.

THE LEADERS of France's After yesterday's euphoria principles for a new coalition ruling coalition parties have when French equities shot up by Government which M. Jacques launched a concerted attack on 9 per cent. In a single session, Chirac had said he wanted. the declaration of unity drawn the Bourse was to-day in a mood Instead, the Gaullists issued up by their Socialist and Com- to consolidate.

a communique recalling the munist opponents late last night. The clipping of some of the basic points of their own

They have reaffirmed that the most extravagant gains caused a manifesto, overnment side would abide marginal retreat in prices of These embrace the inviolative by its previous agreement French quotations.

bility of the institutions of the ombine their strength hehind Matra, which yesterday could fifth Republic, national inde-be candidates in the 423 seats not even be quoted because there pendence, a social policy to there will be a run-off in were insufficient sellers to match favouring the less well-off, and lay's second round of voting demand, ended to-day's session worker-participation in indus-

Lay's second round of voting demand, ended to-day's session worker-participation in industry from the french general election, with a 30 per cent, gain.

The French franc also controlled the call for meeting this afternoon between solidated yesterday's advance a new economic policy based on M. Jacques Chirac, the Gaullist strengthening to Frs.4.721.4.732 a return to full employment in leader, M. Jean Lecanuet, speak-against the generally weak dollar another indication, that the ing for the centrist alliance, and firming aganist the Deutsche-Gaullists may celebrate an union pour la Democratic France and firming aganist the Deutsche-Gaullists may celebrate and R. Bertrand Motte Fra.2.311.

The coalition meeting did not reflation in industry. who leads the small Independent The coalition meeting did not reflation.

party.

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